

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100325\
 Data File : VN088022.D
 Acq On : 03 Oct 2025 14:38
 Operator : JC\MD
 Sample : Q3274-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW5

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092325W.M
 Title : SW846 8260

Signal : TIC: VN088022.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.536	91	99	108	rBV	69628	128031	1.31%	0.099%
2	3.265	213	223	238	rBV	642083	1556713	15.89%	1.198%
3	3.653	278	289	302	rBV	656314	1713223	17.49%	1.319%
4	4.142	362	372	389	rVB2	238798	702938	7.18%	0.541%
5	4.424	408	420	441	rVB2	199798	647843	6.61%	0.499%
6	5.147	525	543	551	rBV7	66454	285425	2.91%	0.220%
7	5.336	551	575	608	rVB4	803300	5378302	54.91%	4.139%
8	5.800	637	654	675	rBV	722822	2527612	25.81%	1.945%
9	6.106	695	706	723	rVB4	54293	170897	1.74%	0.132%
10	6.300	728	739	750	rBV2	159528	492737	5.03%	0.379%
11	6.636	782	796	809	rBV	370028	1115772	11.39%	0.859%
12	6.777	810	820	830	rVV3	133007	422724	4.32%	0.325%
13	7.065	859	869	885	rVB5	165889	489777	5.00%	0.377%
14	7.206	885	893	899	rBV3	39959	105416	1.08%	0.081%
15	7.312	899	911	936	rVV	3171745	9352504	95.49%	7.198%
16	7.918	1006	1014	1018	rBV5	52037	132633	1.35%	0.102%
17	7.988	1018	1026	1034	rVB	377449	927356	9.47%	0.714%
18	8.147	1045	1053	1057	rBV2	269425	635712	6.49%	0.489%
19	8.241	1057	1069	1077	rVV2	2380424	7293420	74.47%	5.613%
20	8.312	1077	1081	1092	rVB5	266495	677718	6.92%	0.522%
21	8.430	1092	1101	1107	rBV	361679	841829	8.60%	0.648%
22	8.494	1107	1112	1118	rVB	170015	342666	3.50%	0.264%
23	8.588	1118	1128	1138	rVB2	1272491	3262098	33.31%	2.511%
24	8.706	1138	1148	1154	rBV5	655650	1803059	18.41%	1.388%
25	8.771	1154	1159	1164	rVB2	458737	849773	8.68%	0.654%
26	8.835	1164	1170	1179	rVB	719203	1628825	16.63%	1.254%
27	8.924	1179	1185	1199	rVB6	70077	218559	2.23%	0.168%
28	9.082	1202	1212	1219	rBV2	1066370	2518424	25.71%	1.938%
29	9.241	1234	1239	1245	rVB	54338	100119	1.02%	0.077%
30	9.312	1245	1251	1256	rBV	120809	251294	2.57%	0.193%
31	9.365	1256	1260	1268	rVB	141586	285758	2.92%	0.220%
32	9.582	1278	1297	1313	rBV	2789597	6915789	70.61%	5.323%
33	9.759	1313	1327	1334	rBV	405562	810766	8.28%	0.624%
34	9.841	1334	1341	1347	rVB3	90062	177753	1.81%	0.137%
35	9.947	1356	1359	1363	rVB2	141568	207275	2.12%	0.160%
36	9.982	1363	1365	1375	rVB4	128766	220762	2.25%	0.170%

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37	10.082	1375	1382	1388	rBV	752863	1483190	15.14%	1.142%
38	10.135	1388	1391	1395	rVV4	81246	115955	1.18%	0.089%
39	10.318	1413	1422	1434	rBV5	127978	368848	3.77%	0.284%
40	10.429	1434	1441	1453	rVB	563786	1152950	11.77%	0.887%
41	10.547	1453	1461	1466	rBV	1259125	2380957	24.31%	1.832%
42	10.606	1467	1471	1478	rVB	174741	360763	3.68%	0.278%
43	10.735	1485	1493	1504	rVB4	212583	609139	6.22%	0.469%
44	10.888	1513	1519	1525	rBV3	177969	332642	3.40%	0.256%
45	10.965	1525	1532	1542	rVB4	253702	698909	7.14%	0.538%
46	11.235	1570	1578	1581	rBV4	77452	168580	1.72%	0.130%
47	11.276	1581	1585	1588	rVV2	91710	149720	1.53%	0.115%
48	11.318	1588	1592	1595	rVV3	88241	160912	1.64%	0.124%
49	11.353	1595	1598	1602	rVV3	122943	232775	2.38%	0.179%
50	11.394	1602	1605	1610	rVV2	177701	306932	3.13%	0.236%
51	11.653	1638	1649	1656	rBV10	46880	126690	1.29%	0.098%
52	11.841	1674	1681	1688	rBV	1019944	1871201	19.11%	1.440%
53	11.941	1693	1698	1708	rVB	636914	1086028	11.09%	0.836%
54	12.053	1709	1717	1722	rBV	251056	543167	5.55%	0.418%
55	12.376	1762	1772	1782	rBV5	99184	300701	3.07%	0.231%
56	12.553	1792	1802	1807	rBV6	61703	162961	1.66%	0.125%
57	12.670	1814	1822	1838	rBV	1590611	2751430	28.09%	2.118%
58	12.829	1842	1849	1857	rVV	718671	1327144	13.55%	1.021%
59	13.012	1873	1880	1887	rBV	3054797	4912791	50.16%	3.781%
60	13.106	1892	1896	1902	rBV	110480	172044	1.76%	0.132%
61	13.312	1924	1931	1938	rVB	372935	638169	6.52%	0.491%
62	13.588	1969	1978	1984	rBV2	372631	950904	9.71%	0.732%
63	13.647	1985	1988	1994	rVB3	119584	191200	1.95%	0.147%
64	13.770	2002	2009	2018	rBV2	1050745	1979464	20.21%	1.523%
65	13.859	2021	2024	2029	rVB	106831	163867	1.67%	0.126%
66	13.929	2029	2036	2038	rBV	943386	1476562	15.08%	1.136%
67	13.970	2038	2043	2048	rVB	3065745	4662112	47.60%	3.588%
68	14.094	2059	2064	2071	rVB3	313281	555371	5.67%	0.427%
69	14.223	2081	2086	2093	rVB2	72531	124633	1.27%	0.096%
70	14.306	2093	2100	2106	rBV	2640078	4061511	41.47%	3.126%
71	14.370	2106	2111	2114	rVV	603715	939429	9.59%	0.723%
72	14.417	2114	2119	2126	rVB2	2180452	3820293	39.01%	2.940%
73	14.488	2126	2131	2135	rBV4	70689	123993	1.27%	0.095%
74	14.553	2139	2142	2147	rVB	98580	147005	1.50%	0.113%
75	14.629	2147	2155	2164	rVB	1673264	2798152	28.57%	2.154%
76	14.706	2164	2168	2172	rBV	139368	212498	2.17%	0.164%

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77	14.776	2173	2180	2184	rBV2	87559	169820	1.73%	0.131%
78	14.900	2196	2201	2207	rBV	1627691	2723031	27.80%	2.096%
79	15.023	2213	2222	2229	rBV3	3136959	7431489	75.88%	5.720%
80	15.182	2244	2249	2255	rBV3	192940	353099	3.61%	0.272%
81	15.288	2255	2267	2272	rVV2	654049	1672064	17.07%	1.287%
82	15.335	2272	2275	2280	rVV2	323556	568031	5.80%	0.437%
83	15.411	2280	2288	2296	rVB2	613931	1525709	15.58%	1.174%
84	15.564	2308	2314	2320	rVB4	132221	239772	2.45%	0.185%
85	15.670	2326	2332	2336	rBV2	231548	440639	4.50%	0.339%
86	15.723	2336	2341	2344	rBV4	166346	318591	3.25%	0.245%
87	15.911	2366	2373	2381	rBV	393241	857542	8.76%	0.660%
88	16.094	2396	2404	2407	rVV3	313778	694206	7.09%	0.534%
89	16.135	2407	2411	2421	rVB	438387	909118	9.28%	0.700%
90	16.223	2421	2426	2432	rBV3	142130	275571	2.81%	0.212%
91	16.311	2434	2441	2457	rVB3	260546	824734	8.42%	0.635%
92	16.470	2459	2468	2480	rBV3	356831	925733	9.45%	0.712%
93	16.676	2494	2503	2507	rBV6	163003	396021	4.04%	0.305%
94	16.747	2507	2515	2522	rBV	4454430	9794154	100.00%	7.538%

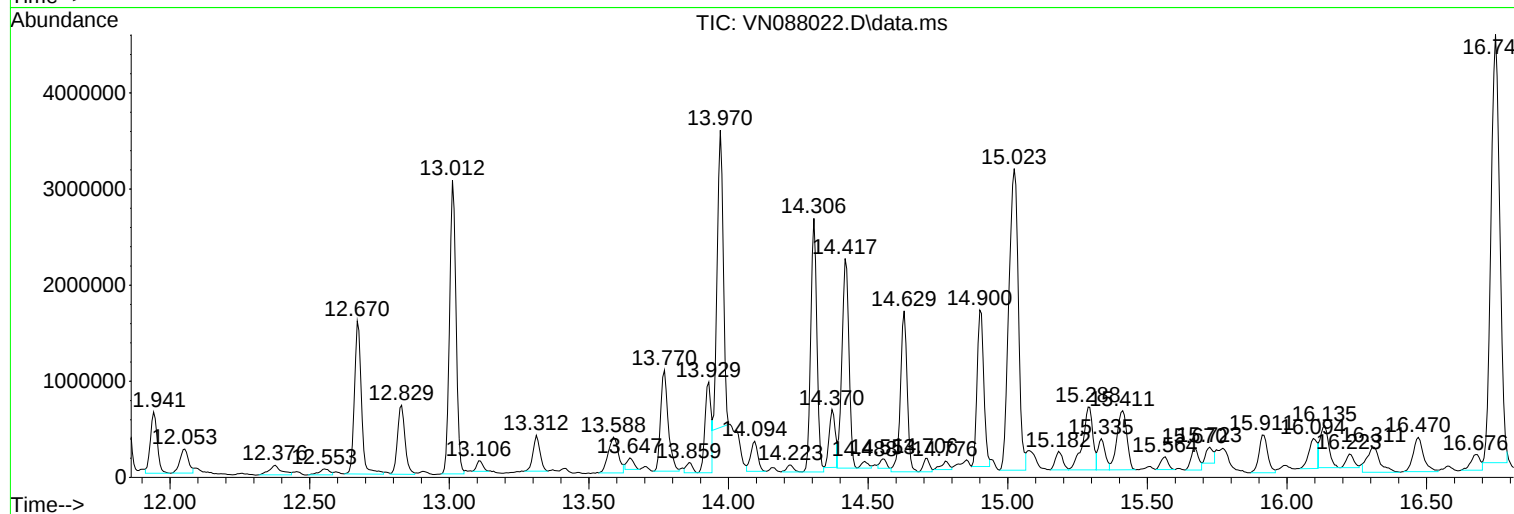
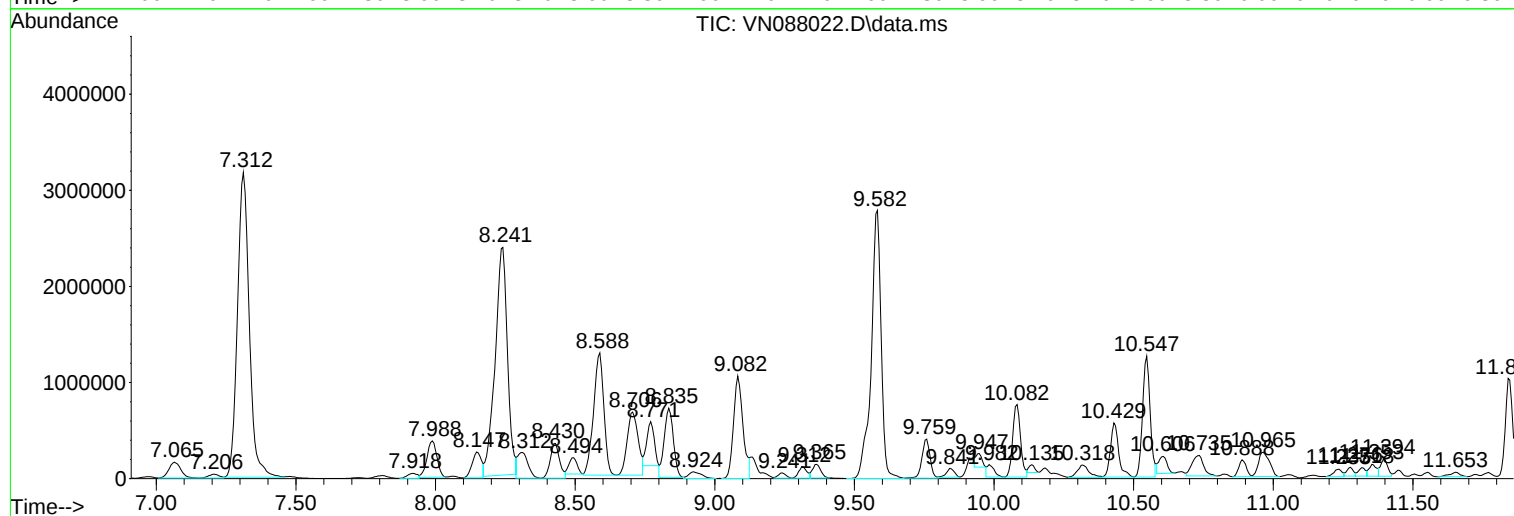
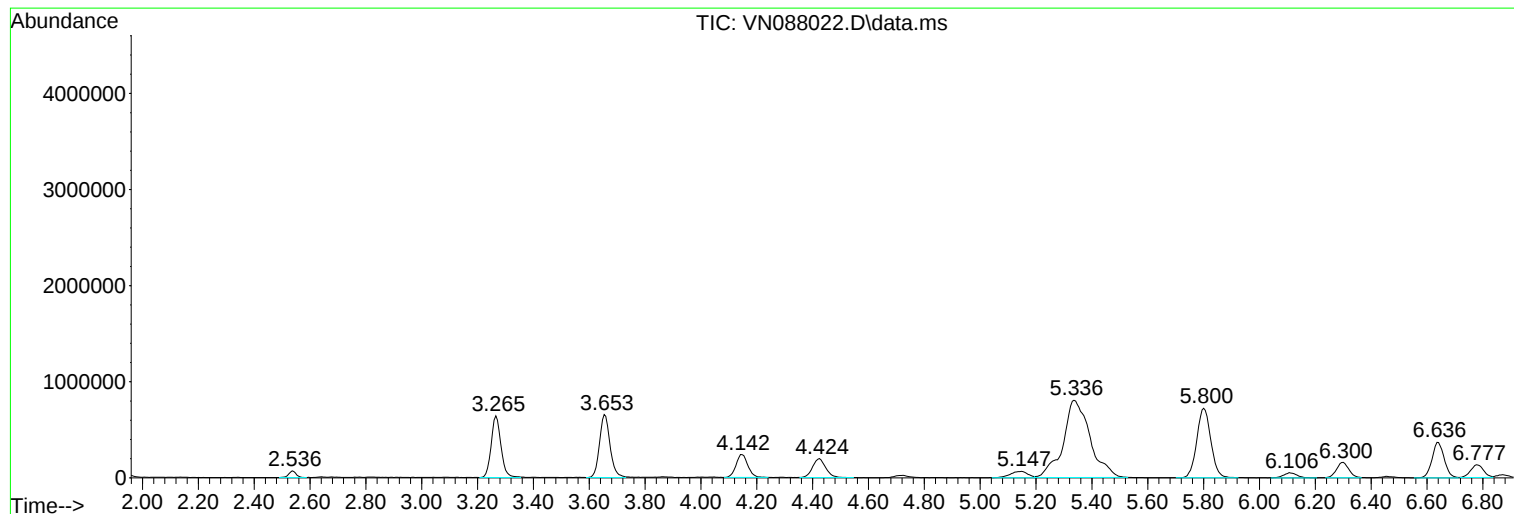
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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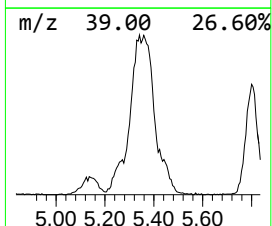
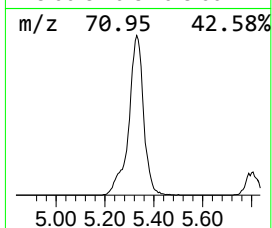
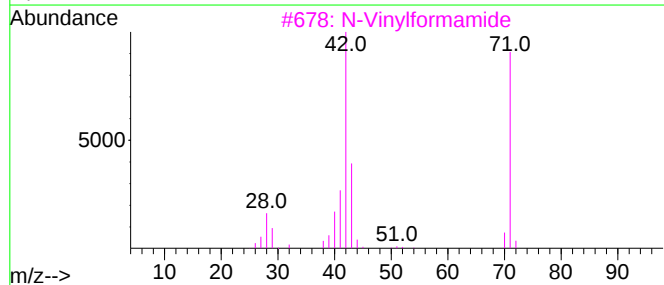
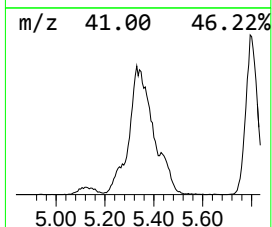
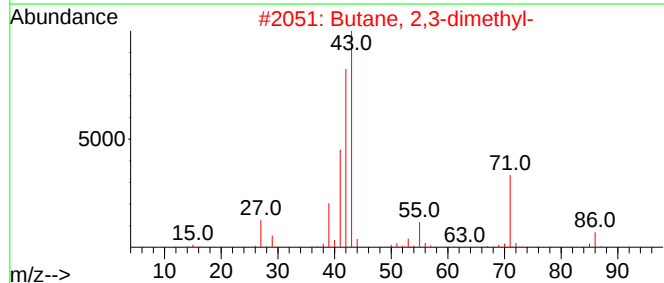
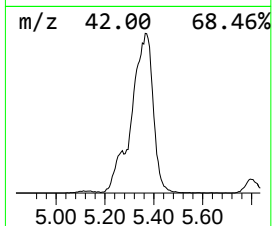
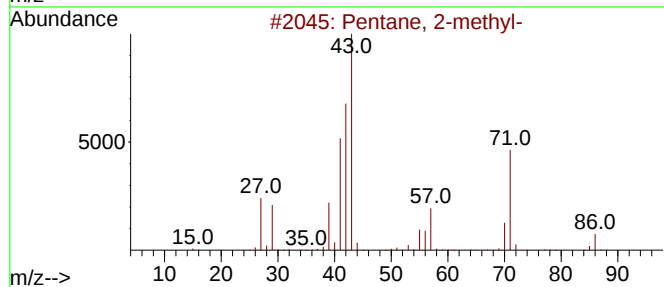
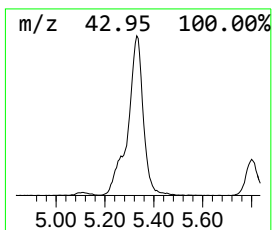
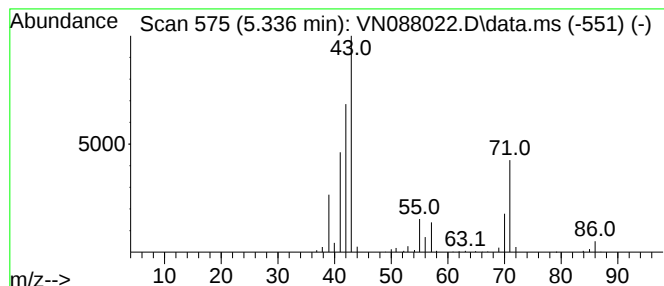
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092325W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Pentane, 2-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.336	36.87 ug/l	5378300	Pentafluorobenzene	8.206

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2-methyl-	86	C6H14	000107-83-5	91
2			Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	83
3			N-Vinylformamide	71	C3H5NO	013162-05-5	38
4			Furan, tetrahydro-2-methyl-	86	C5H10O	000096-47-9	38
5			Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	38



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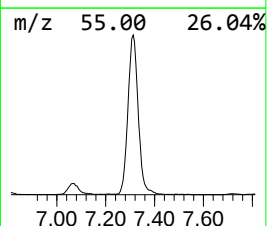
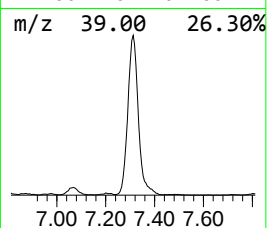
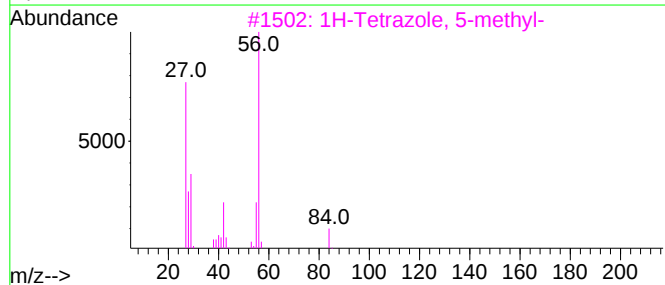
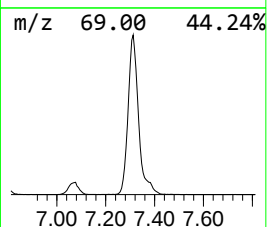
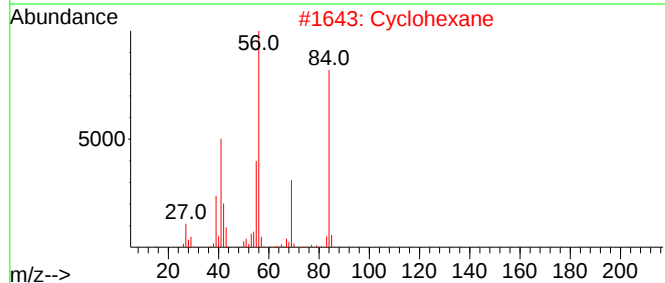
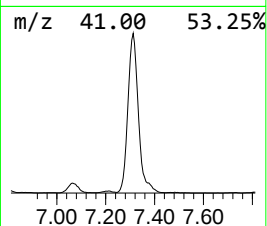
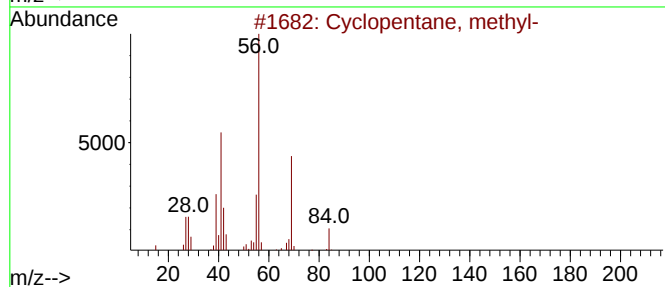
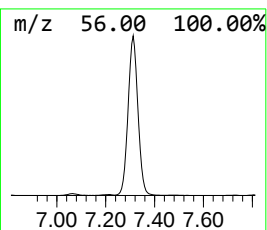
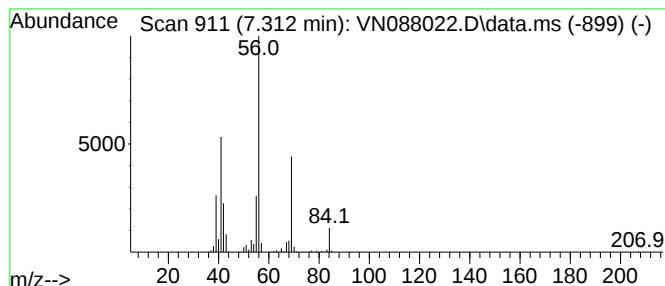
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclopentane, methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.312	64.12 ug/l	9352500	Pentafluorobenzene	8.206

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, methyl-	84	C6H12	000096-37-7	94
2			Cyclohexane	84	C6H12	000110-82-7	80
3			1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	72
4			Cyclobutane, ethyl-	84	C6H12	004806-61-5	64
5			Cyclobutane	56	C4H8	000287-23-0	53



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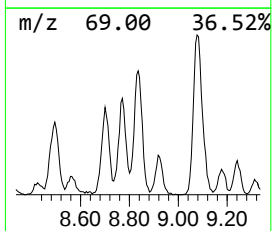
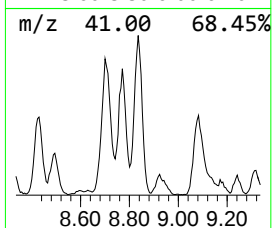
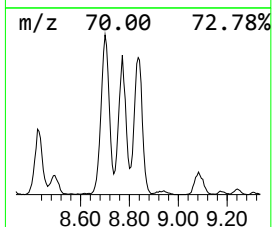
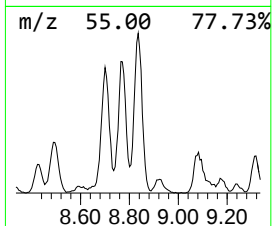
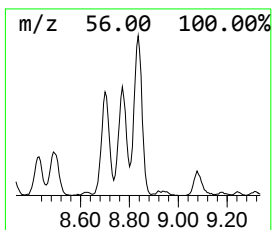
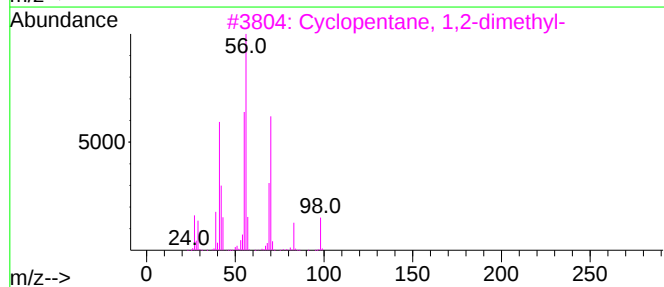
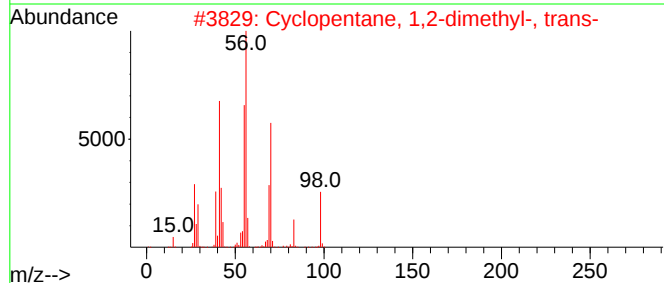
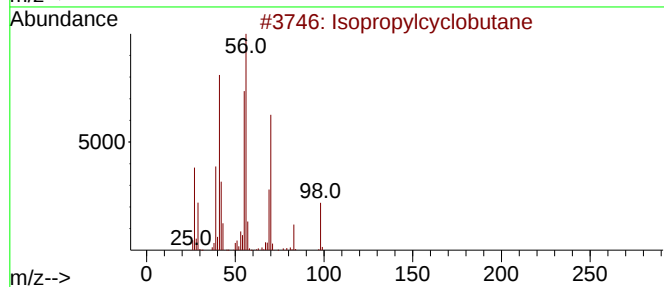
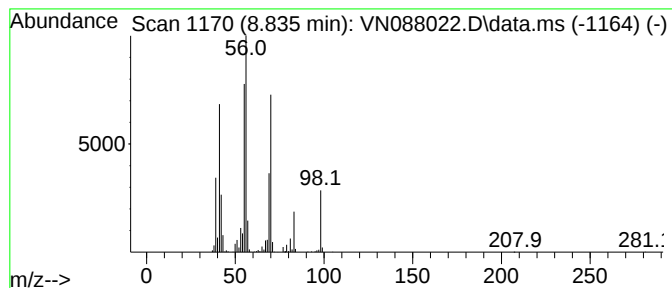
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TIC Integration Parameters: LSCINT.P

Peak Number 4 Isopropylcyclobutane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.835	32.34 ug/l	1628830	1,4-Difluorobenzene	9.082

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropylcyclobutane	98	C7H14	000872-56-0	94
2			Cyclopentane, 1,2-dimethyl-, trans-	98	C7H14	000822-50-4	91
3			Cyclopentane, 1,2-dimethyl-	98	C7H14	002452-99-5	91
4			Cyclopentane, 1,3-dimethyl-, trans-	98	C7H14	001759-58-6	86
5			Cyclopentane, 1,3-dimethyl-, cis-	98	C7H14	002532-58-3	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100325\
Data File : VN088022.D
Acq On : 03 Oct 2025 14:38
Operator : JC\MD
Sample : Q3274-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
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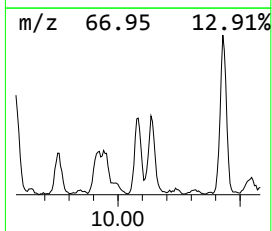
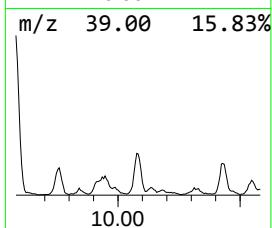
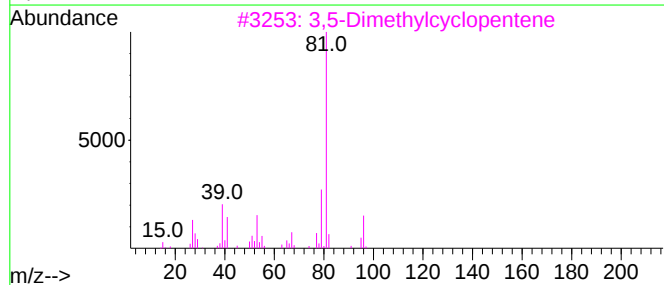
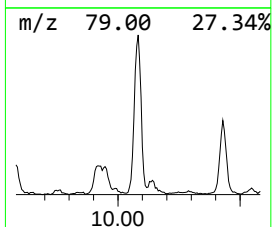
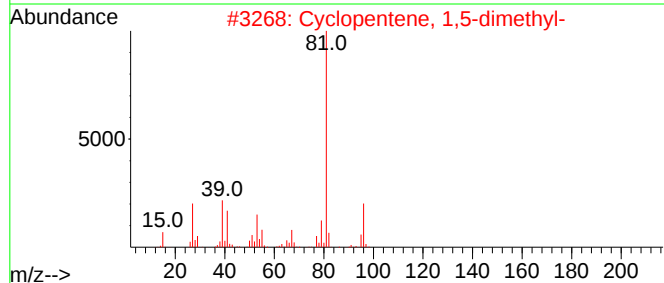
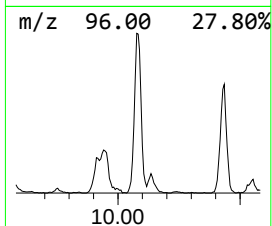
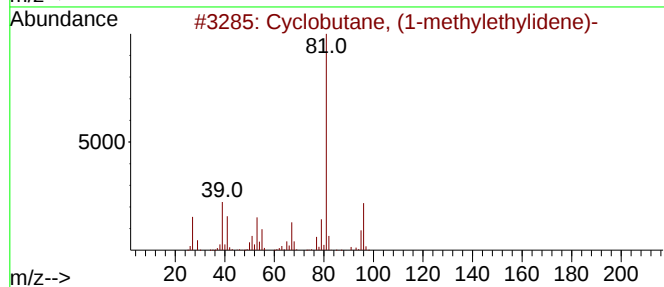
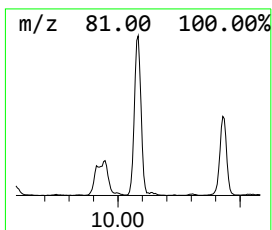
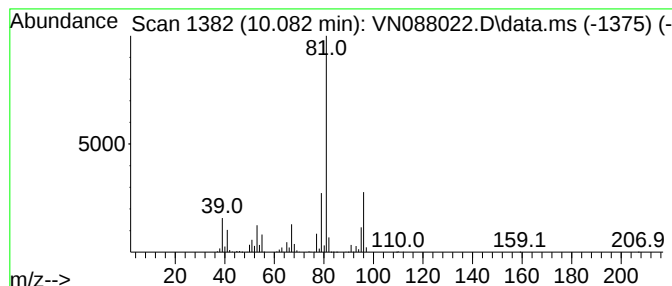
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Cyclobutane, (1-methylethyl... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.082	29.45 ug/l	1483190	1,4-Difluorobenzene	9.082

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclobutane, (1-methylethylidene)-	96	C7H12	001528-22-9	90
2			Cyclopentene, 1,5-dimethyl-	96	C7H12	016491-15-9	83
3			3,5-Dimethylcyclopentene	96	C7H12	007459-71-4	78
4			Cyclopropane, 1-methyl-1-isoprop...	96	C7H12	003422-07-9	78
5			2,3-Dimethyl-1,4-pentadiene	96	C7H12	000758-86-1	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100325\
Data File : VN088022.D
Acq On : 03 Oct 2025 14:38
Operator : JC\MD
Sample : Q3274-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
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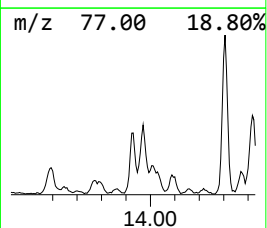
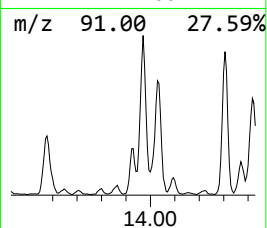
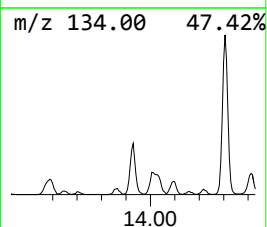
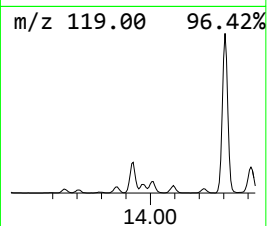
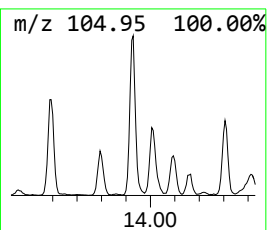
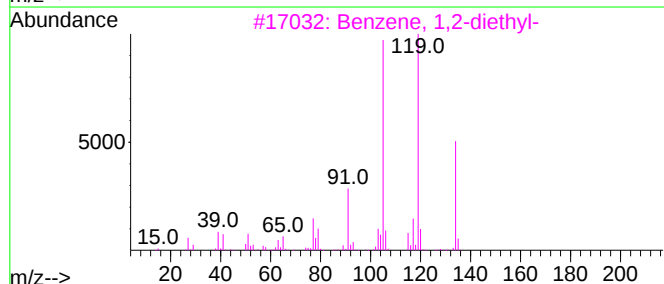
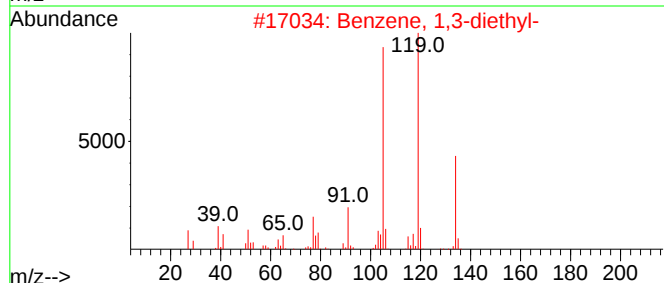
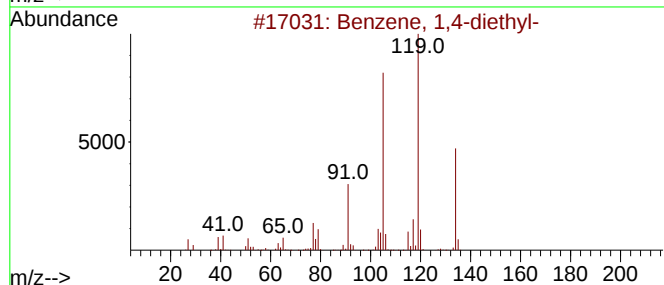
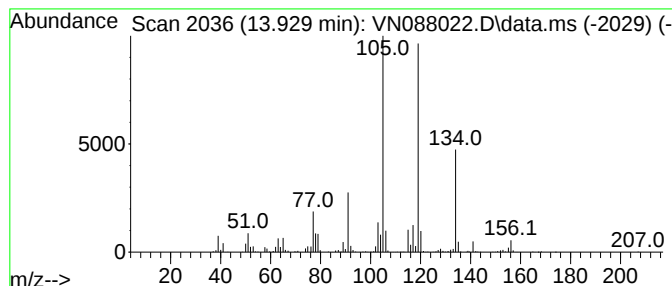
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Benzene, 1,4-diethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.929	37.30 ug/l	1476560	1,4-Dichlorobenzene-d4	13.770

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	97
2			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	96
3			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	96
4			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91
5			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100325\
Data File : VN088022.D
Acq On : 03 Oct 2025 14:38
Operator : JC\MD
Sample : Q3274-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
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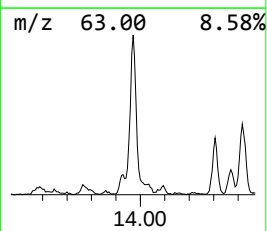
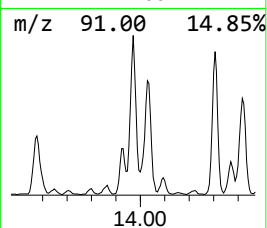
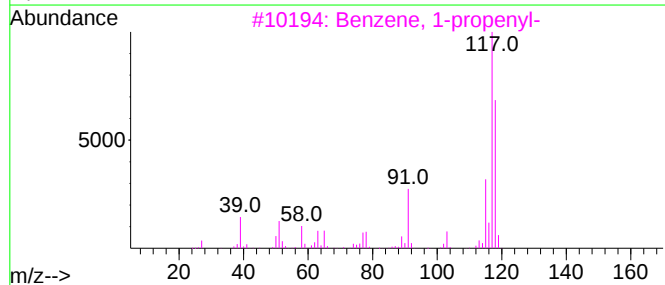
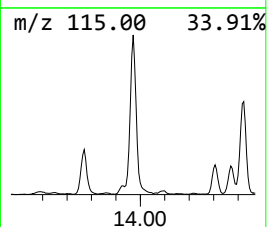
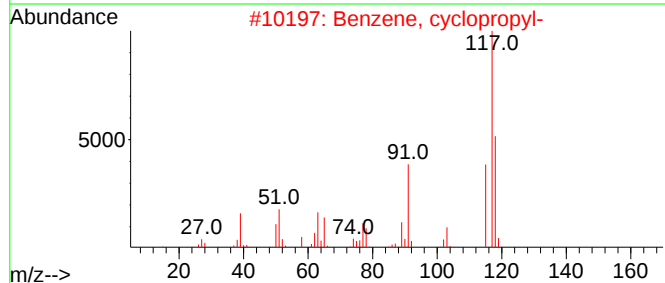
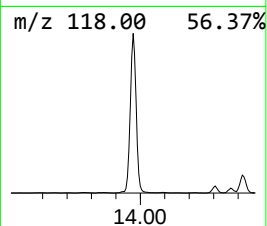
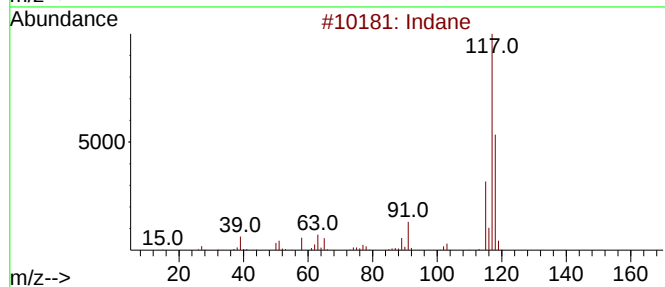
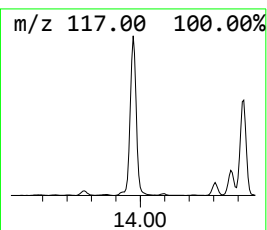
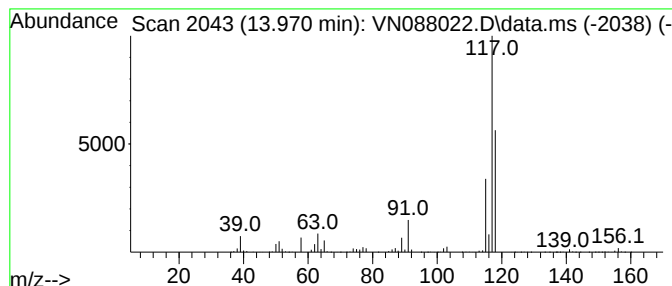
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Indane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.970	117.76 ug/l	4662110	1,4-Dichlorobenzene-d4	13.770

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	94
2			Benzene, cyclopropyl-	118	C9H10	000873-49-4	64
3			Benzene, 1-propenyl-	118	C9H10	000637-50-3	64
4			Benzene, 2-propenyl-	118	C9H10	000300-57-2	59
5			Benzene, 1-(chloromethyl)-4-ethe...	152	C9H9Cl	001592-20-7	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100325\
Data File : VN088022.D
Acq On : 03 Oct 2025 14:38
Operator : JC\MD
Sample : Q3274-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
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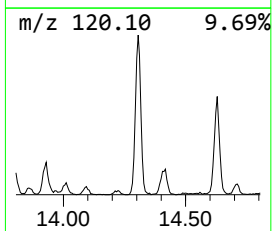
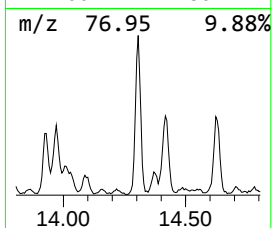
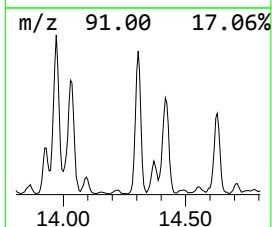
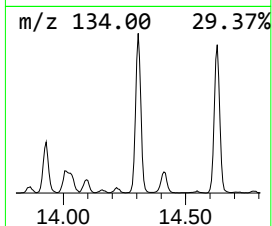
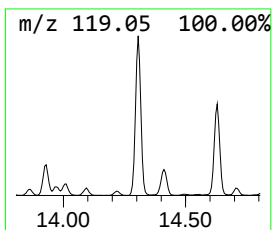
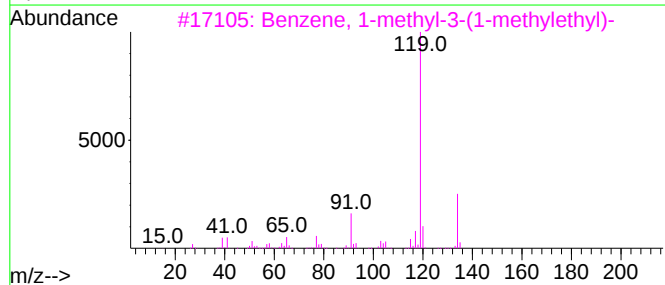
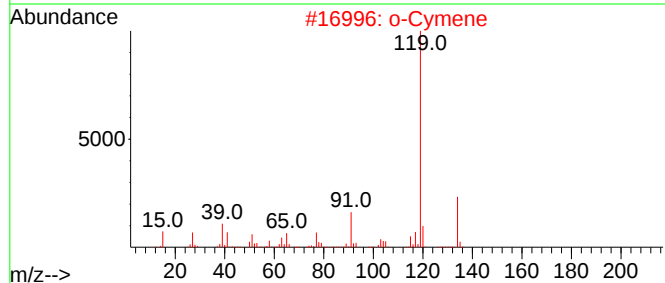
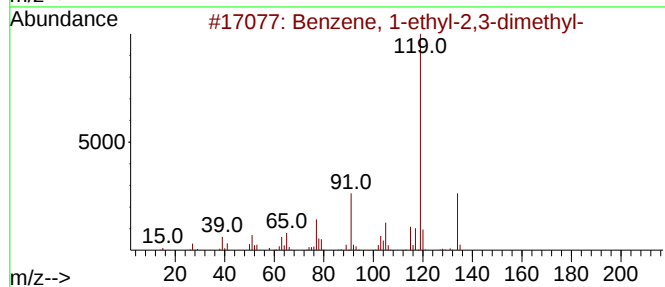
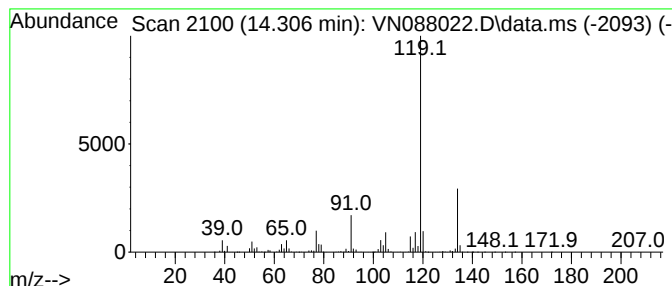
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.306	102.59 ug/l	4061510	1,4-Dichlorobenzene-d4	13.770

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	96
2			o-Cymene	134	C10H14	000527-84-4	95
3			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
4			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94
5			p-Cymene	134	C10H14	000099-87-6	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100325\
Data File : VN088022.D
Acq On : 03 Oct 2025 14:38
Operator : JC\MD
Sample : Q3274-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
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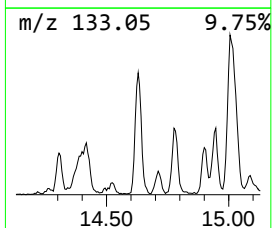
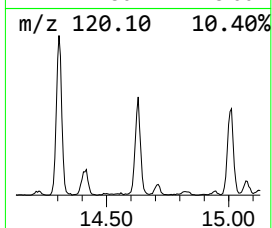
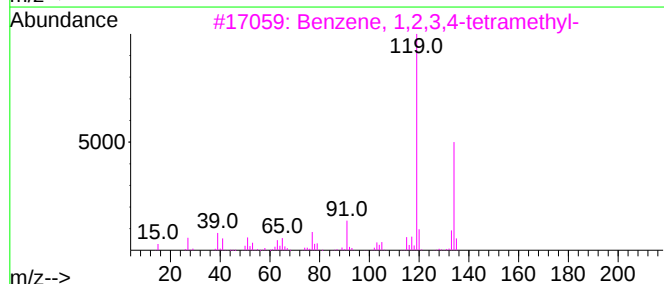
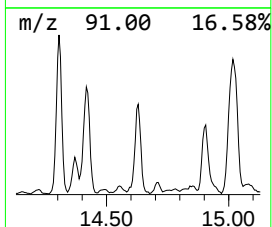
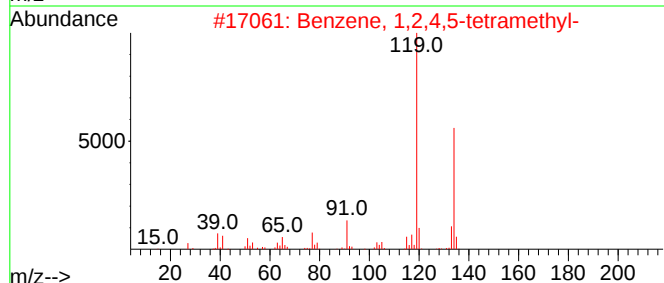
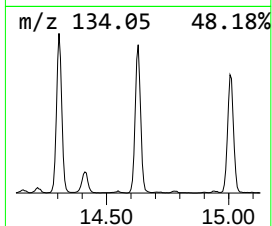
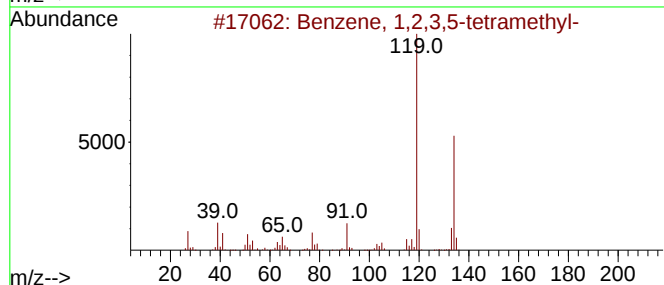
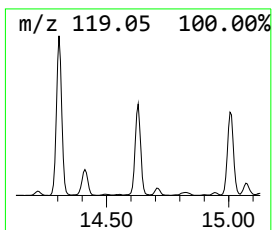
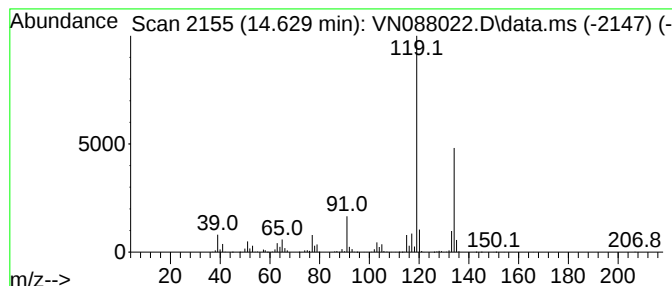
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.629	70.68 ug/l	2798150	1,4-Dichlorobenzene-d4	13.770

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	97
2			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
3			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
4			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94
5			o-Cymene	134	C10H14	000527-84-4	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100325\
Data File : VN088022.D
Acq On : 03 Oct 2025 14:38
Operator : JC\MD
Sample : Q3274-02
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ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
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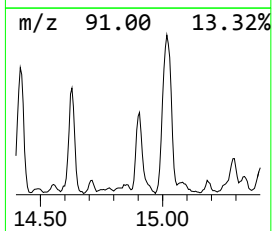
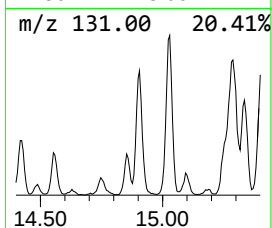
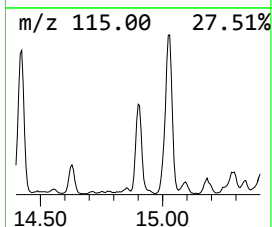
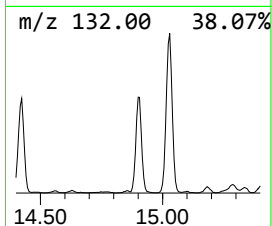
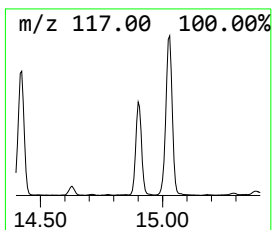
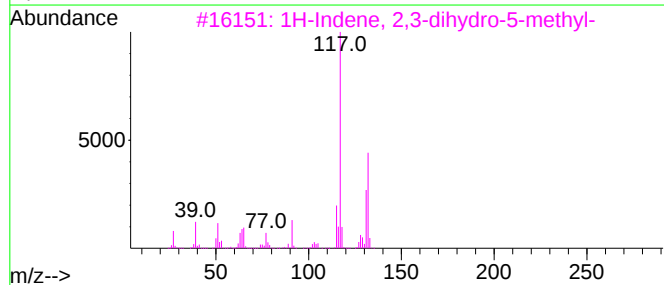
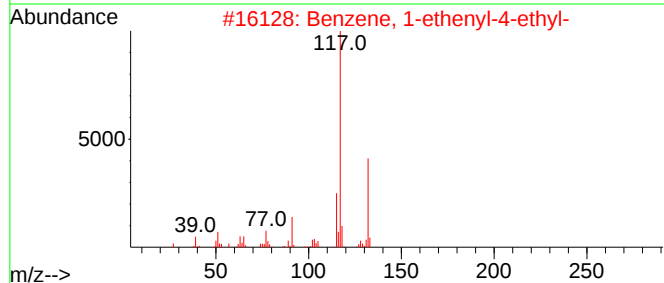
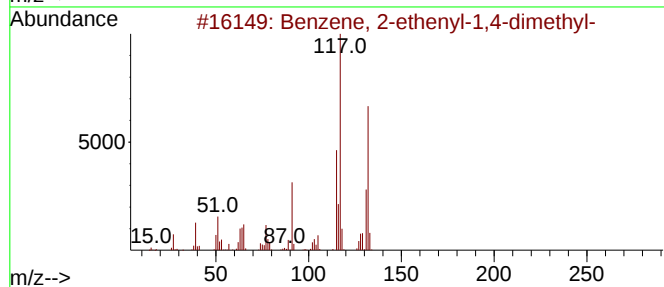
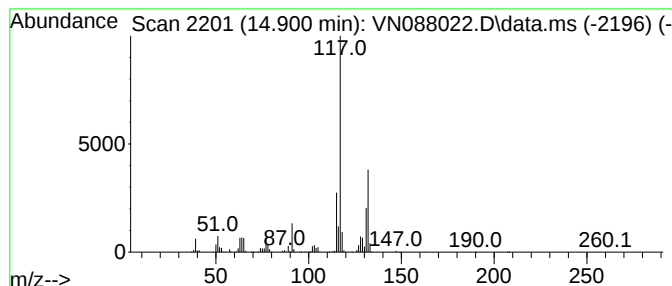
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.900	68.78 ug/l	2723030	1,4-Dichlorobenzene-d4	13.770

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	96
2			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
3			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	92
4			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	90
5			3-Phenylbut-1-ene	132	C10H12	000934-10-1	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100325\
Data File : VN088022.D
Acq On : 03 Oct 2025 14:38
Operator : JC\MD
Sample : Q3274-02
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ALS Vial : 13 Sample Multiplier: 1

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ClientSampleId :
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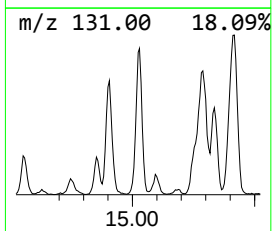
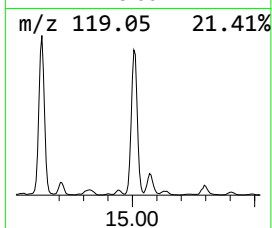
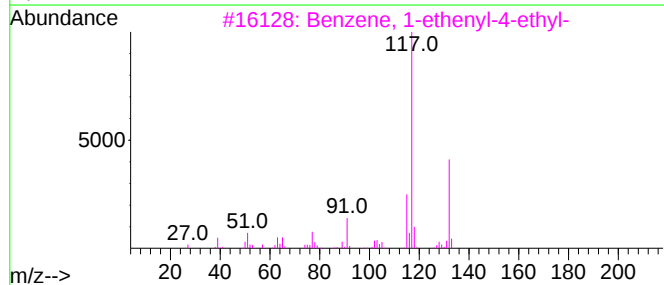
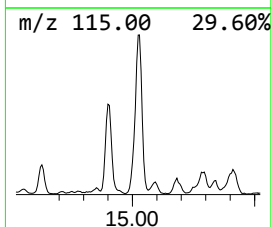
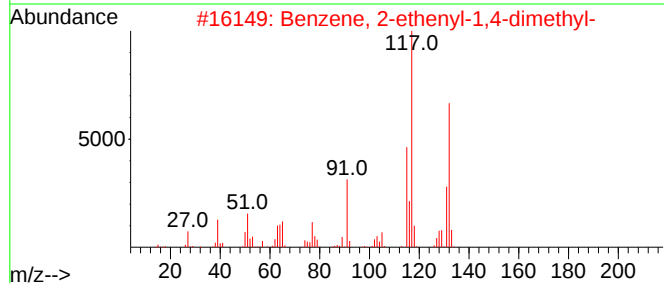
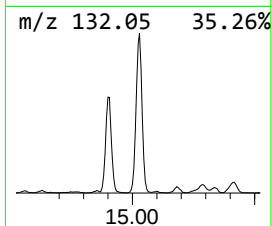
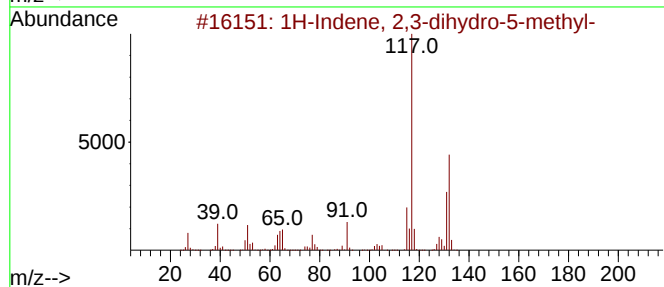
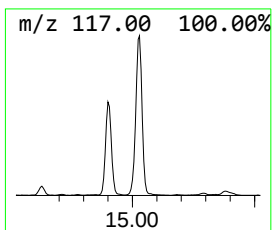
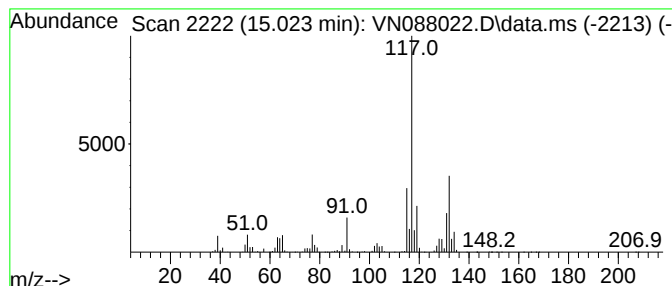
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 1H-Indene, 2,3-dihydro-5-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.023	187.72 ug/l	7431490	1,4-Dichlorobenzene-d4	13.770

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	95
2		Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	95
3		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
4		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	93
5		3-Phenylbut-1-ene	132	C10H12	000934-10-1	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100325\
Data File : VN088022.D
Acq On : 03 Oct 2025 14:38
Operator : JC\MD
Sample : Q3274-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW5

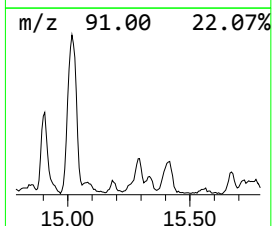
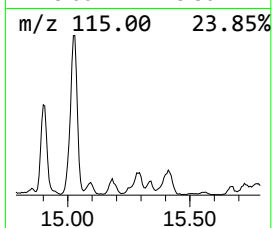
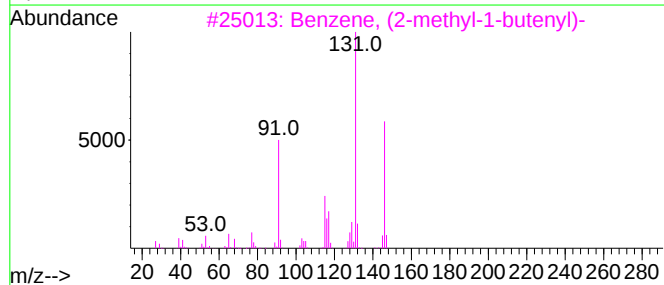
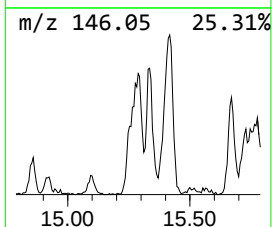
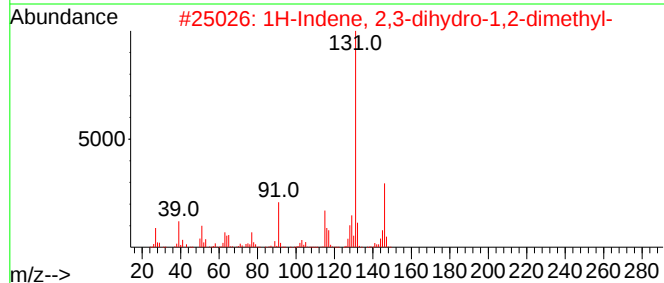
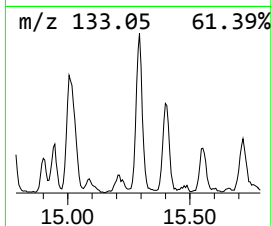
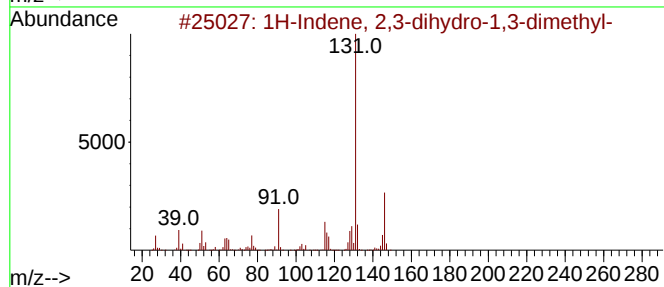
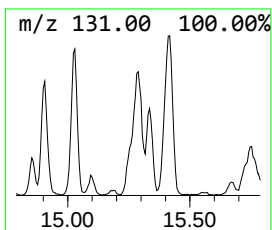
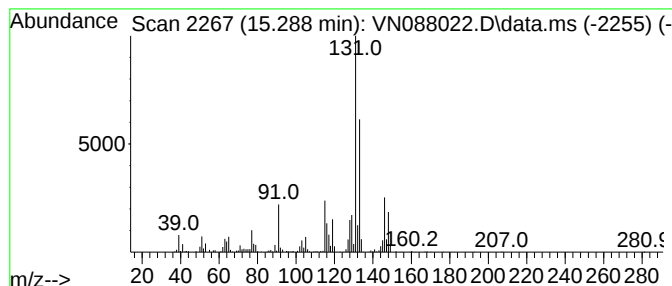
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092325W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 1H-Indene, 2,3-dihydro-1,3-... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.288	42.24 ug/l	1672060	1,4-Dichlorobenzene-d4	13.770

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	92
2			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	91
3			Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	70
4			Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	70
5			Benzene, 1-methyl-3-(1-methyl-2-...	146	C11H14	052161-57-6	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100325\
Data File : VN088022.D
Acq On : 03 Oct 2025 14:38
Operator : JC\MD
Sample : Q3274-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092325W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentane, 2-methyl-	5.336	36.9	ug/l	5378300	1	8.206	7293420	50.0
Cyclopentane, m...	7.312	64.1	ug/l	9352500	1	8.206	7293420	50.0
Isopropylcyclob...	8.835	32.3	ug/l	1628830	2	9.082	2518420	50.0
Cyclobutane, (1...	10.082	29.4	ug/l	1483190	2	9.082	2518420	50.0
Benzene, 1,4-di...	13.929	37.3	ug/l	1476560	4	13.770	1979460	50.0
Indane	13.970	117.8	ug/l	4662110	4	13.770	1979460	50.0
Benzene, 1-ethy...	14.306	102.6	ug/l	4061510	4	13.770	1979460	50.0
Benzene, 1,2,3,...	14.629	70.7	ug/l	2798150	4	13.770	1979460	50.0
Benzene, 2-ethe...	14.900	68.8	ug/l	2723030	4	13.770	1979460	50.0
1H-Indene, 2,3-...	15.023	187.7	ug/l	7431490	4	13.770	1979460	50.0
1H-Indene, 2,3-...	15.288	42.2	ug/l	1672060	4	13.770	1979460	50.0