LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031225\
Data File : VX045253.D
Acq On : 12 Mar 2025 16:55
Operator : JC/MD
Sample : Q1539-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TAPIAL3-MW03D-031025-00-T1

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_X\Method\82X022825W.M
Title : SW846 8260

Signal : TIC: VX045253.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.624	85	88	91	rVB4	5832	8056	1.78%	0.172%
2	5.379	694	704	722	rBV	51701	154522	34.14%	3.301%
3	5.544	722	731	749	rVV	72935	209091	46.20%	4.467%
4	5.952	786	798	808	rBV	59563	163072	36.03%	3.484%
5	6.757	920	930	941	rBV	130018	315556	69.72%	6.742%
6	8.647	1229	1240	1253	rBV	283298	452585	100.00%	9.669%
7	8.769	1255	1260	1266	rVB4	2579	4789	1.06%	0.102%
8	8.976	1287	1294	1298	rBV3	5215	8322	1.84%	0.178%
9	9.616	1394	1399	1403	rBV3	3150	5036	1.11%	0.108%
10	10.049	1465	1470	1479	rBV	282995	399731	88.32%	8.540%
11	10.122	1479	1482	1489	rVB4	2936	5483	1.21%	0.117%
12	10.598	1549	1560	1565	rBV5	2432	6305	1.39%	0.135%
13	10.964	1616	1620	1624	rBV	3550	4964	1.10%	0.106%
14	11.079	1634	1639	1653	rBV	228780	292535	64.64%	6.250%
15	11.616	1721	1727	1732	rBV3	3974	5814	1.28%	0.124%
16	11.713	1736	1743	1749	rBV2	6176	8405	1.86%	0.180%
17	11.890	1760	1772	1778	rBV	27383	40041	8.85%	0.855%
18	12.018	1788	1793	1802	rBV	277856	345815	76.41%	7.388%
19	12.177	1815	1819	1824	rBV	14716	17888	3.95%	0.382%
20	12.244	1824	1830	1837	rVV2	102173	137032	30.28%	2.928%
21	12.311	1837	1841	1851	rVB2	20347	29136	6.44%	0.622%
22	12.591	1880	1887	1891	rBV4	3639	6393	1.41%	0.137%
23	12.646	1891	1896	1901	rVV	30543	42579	9.41%	0.910%
24	12.695	1901	1904	1906	rVV2	11118	14211	3.14%	0.304%
25	12.719	1906	1908	1912	rVV3	12454	16354	3.61%	0.349%
26	12.756	1912	1914	1918	rVB2	4101	4783	1.06%	0.102%
27	12.835	1920	1927	1932	rVB	22986	34494	7.62%	0.737%
28	12.896	1932	1937	1940	rBV2	6400	7860	1.74%	0.168%
29	12.969	1946	1949	1953	rVB	4785	5535	1.22%	0.118%
30	13.030	1953	1959	1965	rVB3	16087	25082	5.54%	0.536%
31	13.134	1965	1976	1979	rBV2	25902	39137	8.65%	0.836%
32	13.170	1979	1982	1984	rBV	14161	15838	3.50%	0.338%
33	13.292	1997	2002	2008	rBV	204660	256181	56.60%	5.473%
34	13.347	2008	2011	2016	rVV3	9150	13791	3.05%	0.295%
35	13.390	2016	2018	2020	rVV3	5492	6380	1.41%	0.136%
36	13.420	2020	2023	2032	rVB3	9749	15436	3.41%	0.330%

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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TAPIAL3-MW03D-031025-00-T1

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

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Peak separation: 5

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Title : SW846 8260

37	13.506	2032	2037	2039	rBV2	15625	21203	4.68%	0.453%
38	13.536	2039	2042	2046	rVV	28300	37582	8.30%	0.803%
39	13.585	2046	2050	2053	rVV	46678	60206	13.30%	1.286%
40	13.640	2053	2059	2060	rVV2	49342	80987	17.89%	1.730%
41	13.658	2060	2062	2072	rVV	78131	103336	22.83%	2.208%
42	13.750	2073	2077	2081	rVV2	12264	16575	3.66%	0.354%
43	13.792	2081	2084	2089	rVV3	4638	8570	1.89%	0.183%
44	13.853	2089	2094	2100	rVV2	86685	116746	25.80%	2.494%
45	13.926	2100	2106	2110	rVV	87886	123587	27.31%	2.640%
46	13.969	2110	2113	2117	rVV	39488	49276	10.89%	1.053%
47	14.006	2117	2119	2123	rVV	7023	7154	1.58%	0.153%
48	14.073	2125	2130	2133	rBV	46492	57910	12.80%	1.237%
49	14.103	2133	2135	2142	rVB4	11264	13647	3.02%	0.292%
50	14.213	2147	2153	2162	rVV	42446	73705	16.29%	1.575%
51	14.286	2162	2165	2167	rVV2	7596	9959	2.20%	0.213%
52	14.323	2167	2171	2174	rVV2	15870	22291	4.93%	0.476%
53	14.371	2174	2179	2183	rVV	46712	66138	14.61%	1.413%
54	14.414	2183	2186	2192	rVV	11731	15859	3.50%	0.339%
55	14.481	2192	2197	2202	rVV2	126410	180814	39.95%	3.863%
56	14.524	2202	2204	2210	rVV5	6979	12828	2.83%	0.274%
57	14.615	2210	2219	2225	rVV3	41962	101069	22.33%	2.159%
58	14.670	2225	2228	2233	rVV	34108	48497	10.72%	1.036%
59	14.725	2233	2237	2243	rVV4	10164	15072	3.33%	0.322%
60	14.786	2243	2247	2250	rVV2	17624	31376	6.93%	0.670%
61	14.817	2250	2252	2255	rVV2	22452	30719	6.79%	0.656%
62	14.847	2255	2257	2261	rVV2	15792	18409	4.07%	0.393%
63	14.902	2261	2266	2273	rVV3	14531	34116	7.54%	0.729%
64	14.981	2273	2279	2282	rVV7	3320	7186	1.59%	0.154%
65	15.048	2285	2290	2296	rVB	6679	10104	2.23%	0.216%
66	15.182	2305	2312	2319	rBV	36403	66586	14.71%	1.423%
67	15.255	2319	2324	2330	rVB3	8010	14354	3.17%	0.307%
68	15.408	2345	2349	2353	rVV	24724	34492	7.62%	0.737%
69	15.481	2357	2361	2363	rVV3	4805	6812	1.51%	0.146%
70	15.524	2363	2368	2373	rVV5	10380	19108	4.22%	0.408%
71	15.597	2376	2380	2387	rVB6	3797	7953	1.76%	0.170%
72	15.646	2387	2388	2396	rVB5	2675	5137	1.14%	0.110%
73	15.725	2396	2401	2405	rBV4	3521	7386	1.63%	0.158%
74	15.810	2410	2415	2418	rBV4	4039	6362	1.41%	0.136%
75	16.261	2483	2489	2492	rBV5	2373	4818	1.06%	0.103%
76	16.328	2492	2500	2505	rVV4	5413	14450	3.19%	0.309%

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TAPIAL3-MW03D-031025-00-T1

Integration Parameters: RTEINT.P
Integrator: RTE
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Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022825W.M
Title : SW846 8260

Sum of corrected areas: 4680611

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031225\
Data File : VX045253.D
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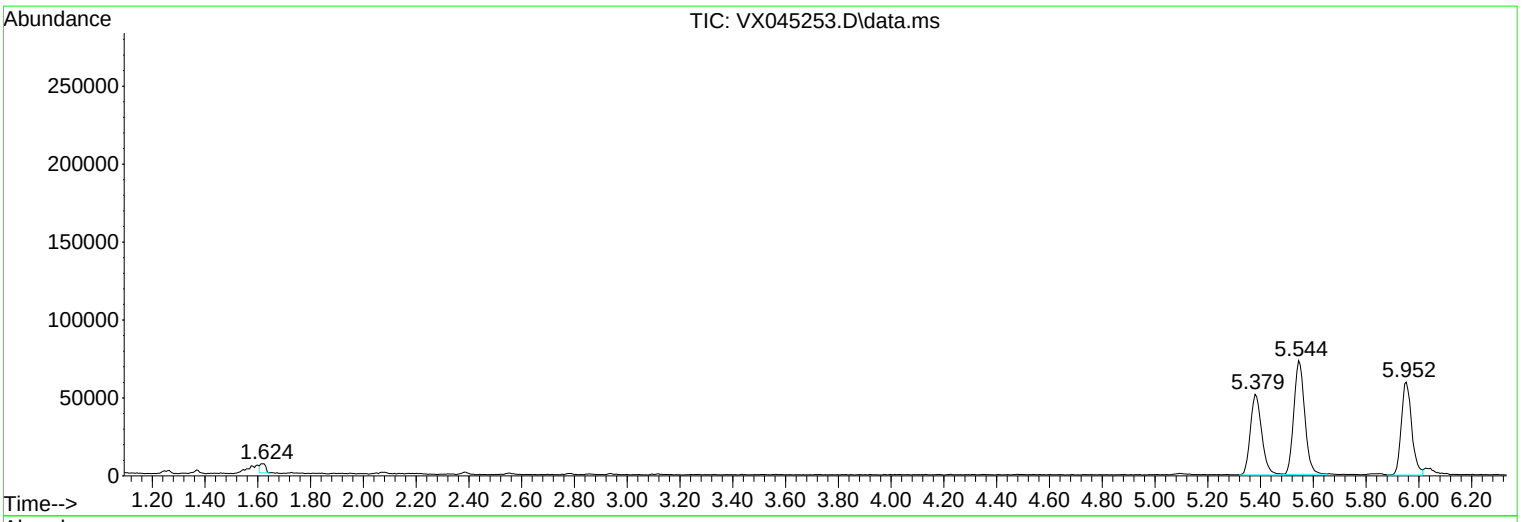
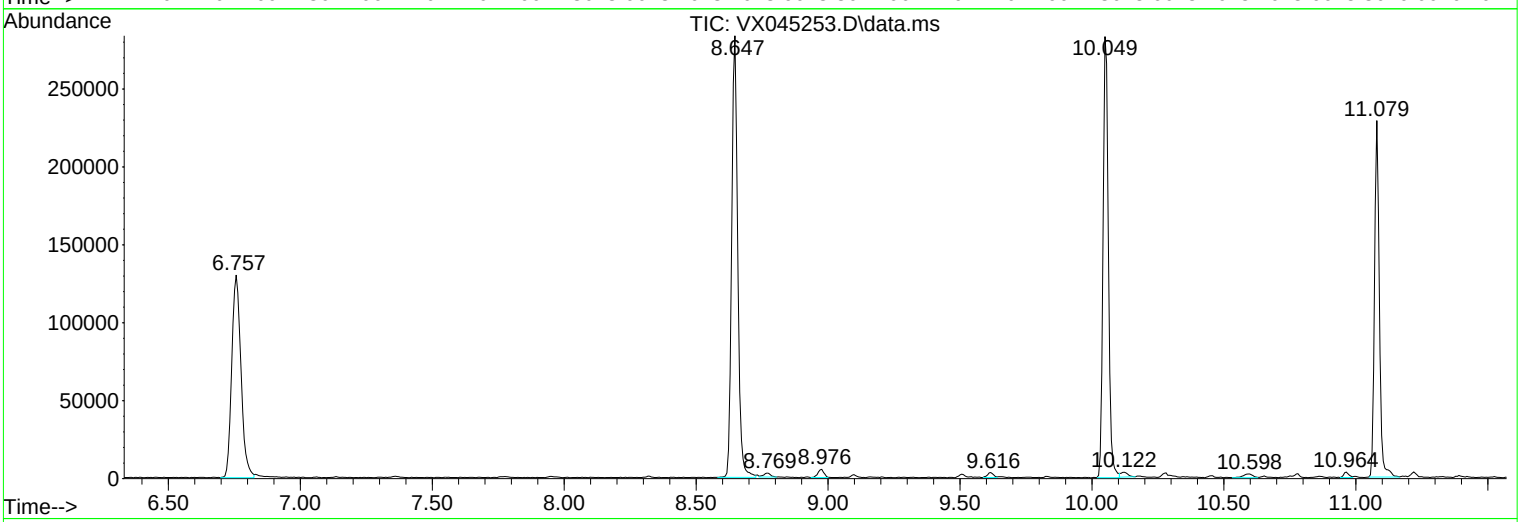
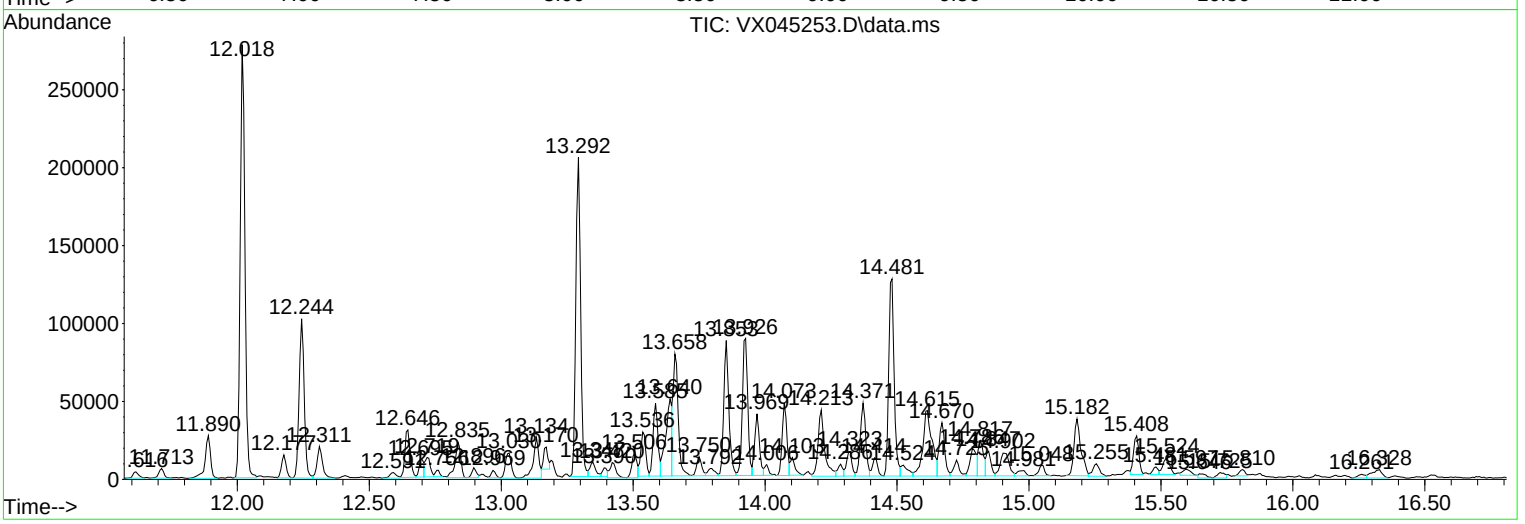
Instrument :
MSVOA_X
ClientSampleId :
TAPIAL3-MW03D-031025-00-T1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022825W.M
Quant Title : SW846 8260

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







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Quant Title : SW846 8260

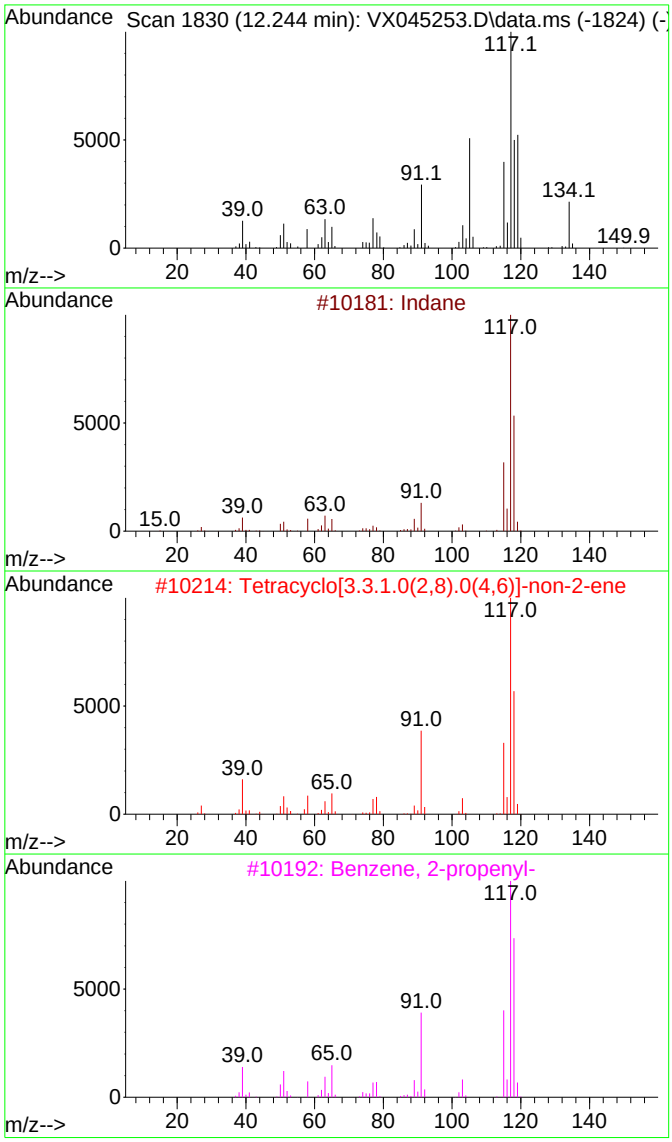
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

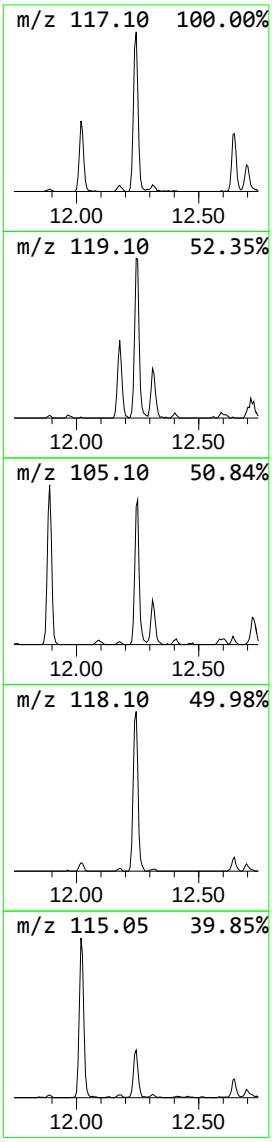
****

Peak Number 1 Indane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.244	19.81 ug/l	137032	1,4-Dichlorobenzene-d4	12.018

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	55
2	Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	55
3	Benzene, 2-propenyl-	118	C9H10	000300-57-2	55
4	7-Methylenecycloocta-1,3,5-triene	118	C9H10	002570-13-0	55
5	Benzene, 1-propenyl-	118	C9H10	000637-50-3	55





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Operator : JC/MD
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ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TAPIAL3-MW03D-031025-00-T1

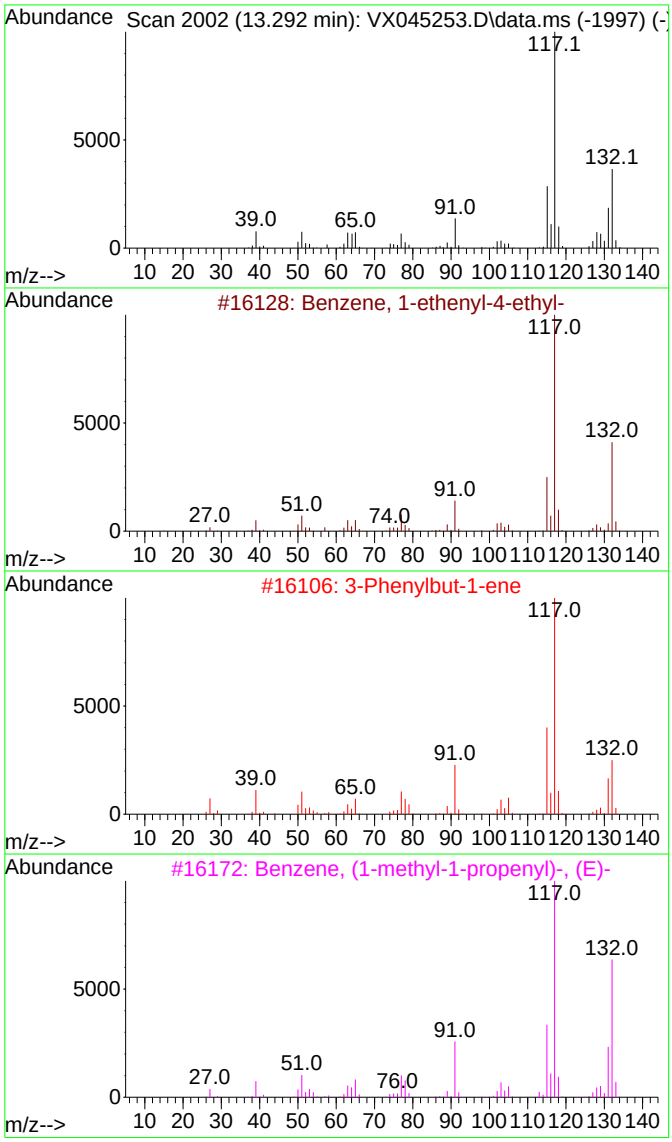
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022825W.M
Quant Title : SW846 8260

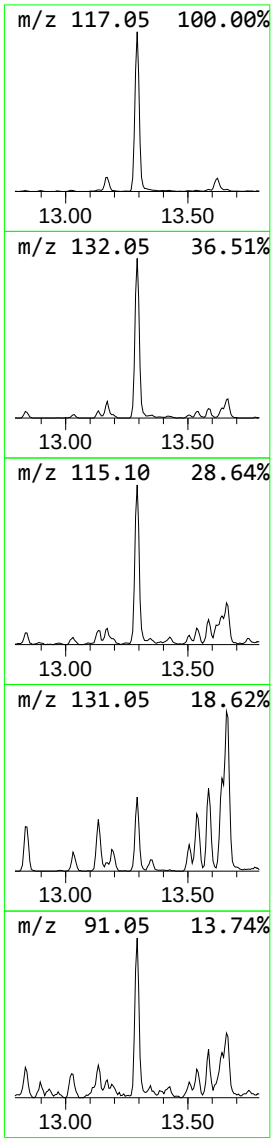
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	37.04 ug/l	256181	1,4-Dichlorobenzene-d4	12.018

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
2	3-Phenylbut-1-ene	132	C10H12	000934-10-1	91
3	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	91
4	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	90
5	Indan, 1-methyl-	132	C10H12	000767-58-8	87





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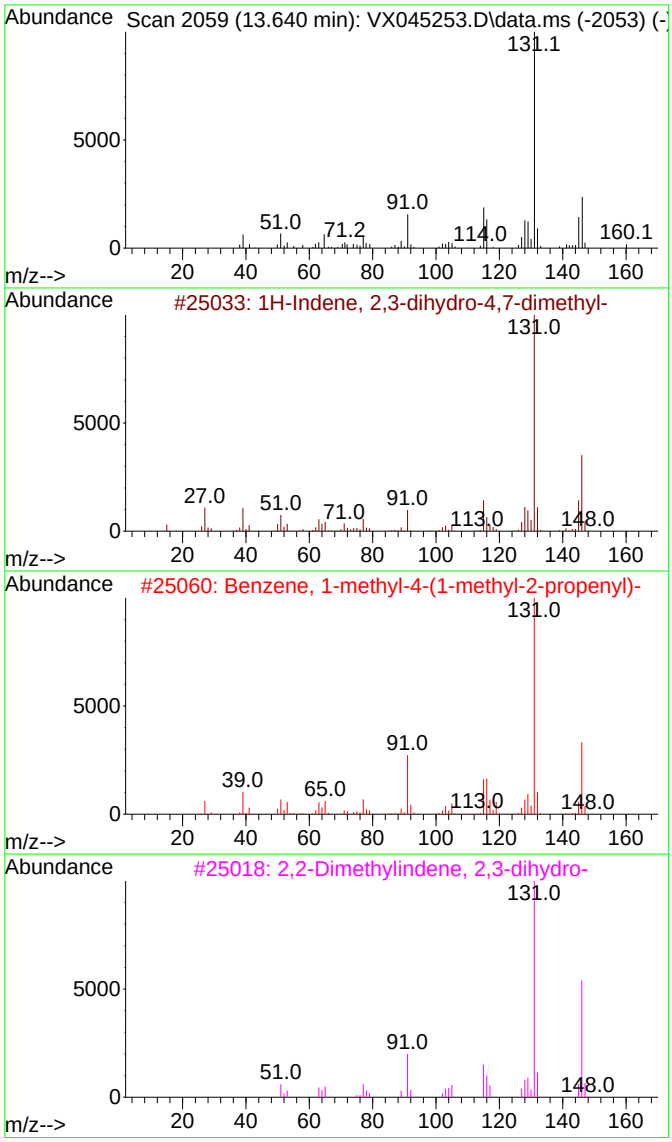
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022825W.M
Quant Title : SW846 8260

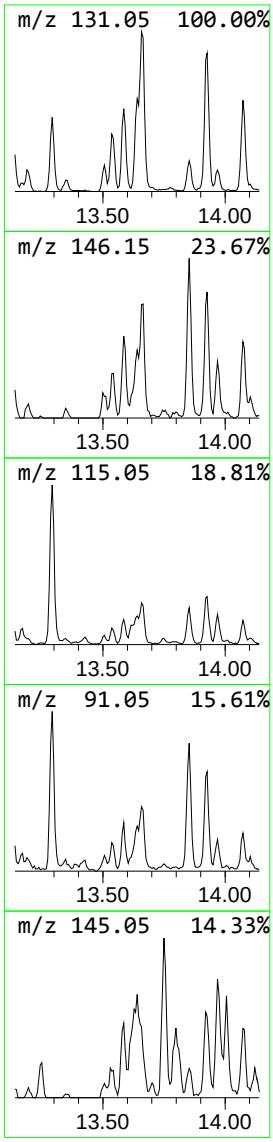
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.640	11.71 ug/l	80987	1,4-Dichlorobenzene-d4	12.018

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	94
2	Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	91
3	2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	91
4	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	91
5	Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	91





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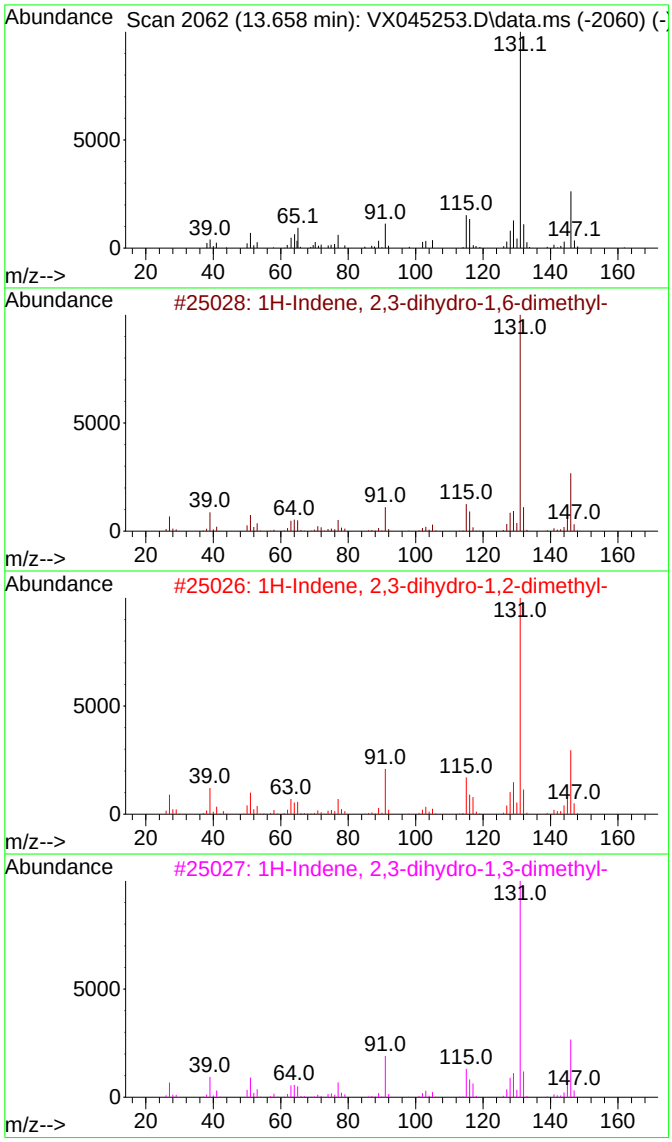
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022825W.M
Quant Title : SW846 8260

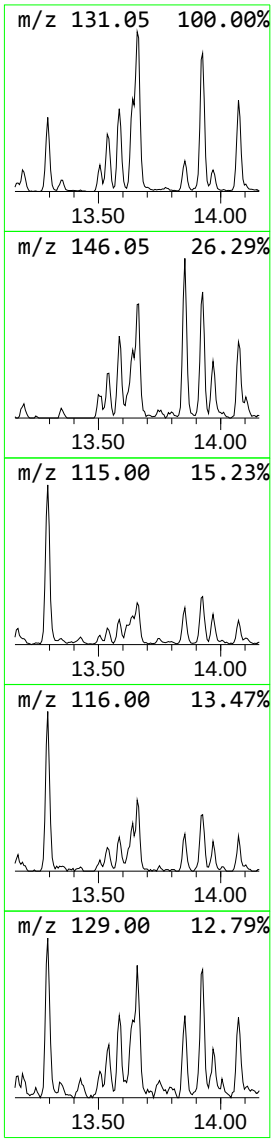
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 1H-Indene, 2,3-dihydro-1,6-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.658	14.94 ug/l	103336	1,4-Dichlorobenzene-d4	12.018

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	95
2	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	93
3	1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	93
4	Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	91
5	1,3-Cyclopentadiene, 5-(trans-2-...	146	C11H14	079209-36-2	91





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MSVOA_X
ClientSampleId :
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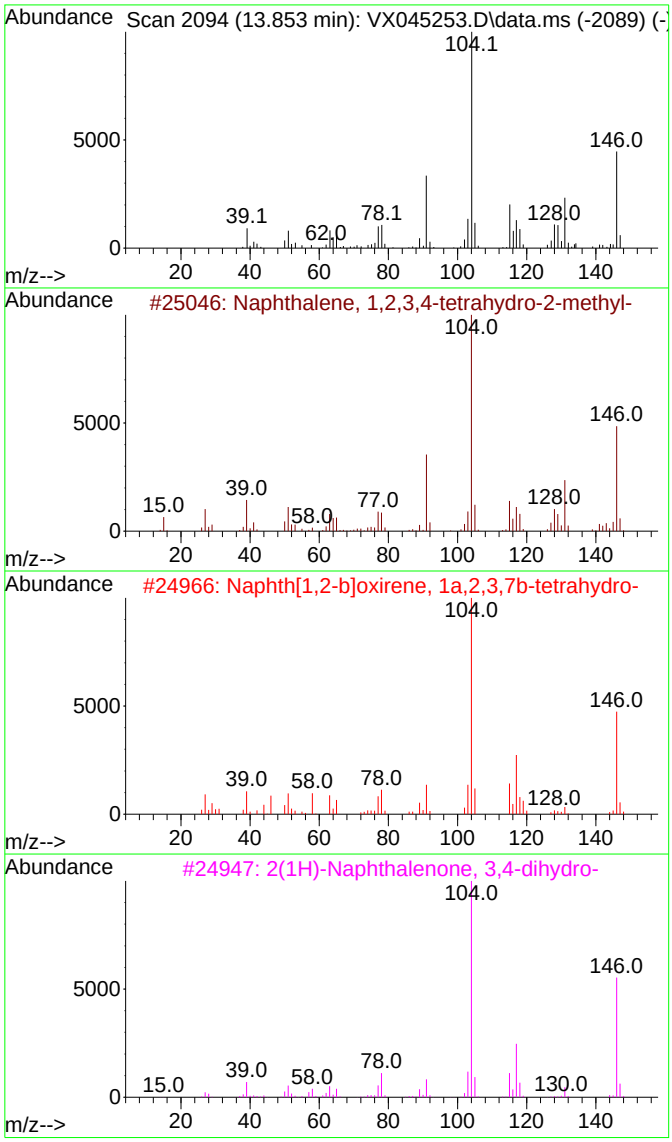
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022825W.M
Quant Title : SW846 8260

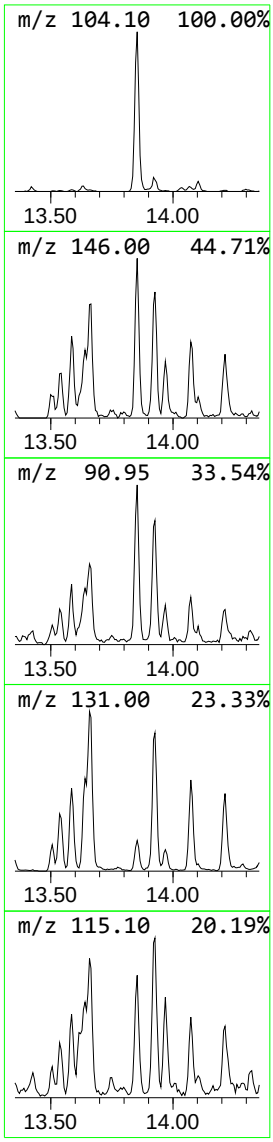
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Naphthalene, 1,2,3,4-tetrah... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.853	16.88 ug/l	116746	1,4-Dichlorobenzene-d4	12.018

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	003877-19-8	91
2	Naphth[1,2-b]oxirene, 1a,2,3,7b-...	146	C10H10O	002461-34-9	70
3	2(1H)-Naphthalenone, 3,4-dihydro-	146	C10H10O	000530-93-8	62
4	2-Methylbenzyl cyanide	131	C9H9N	022364-68-7	50
5	7-Azabicyclo[4.2.2]deca-2,4,9-tr...	147	C9H9NO	017198-06-0	40





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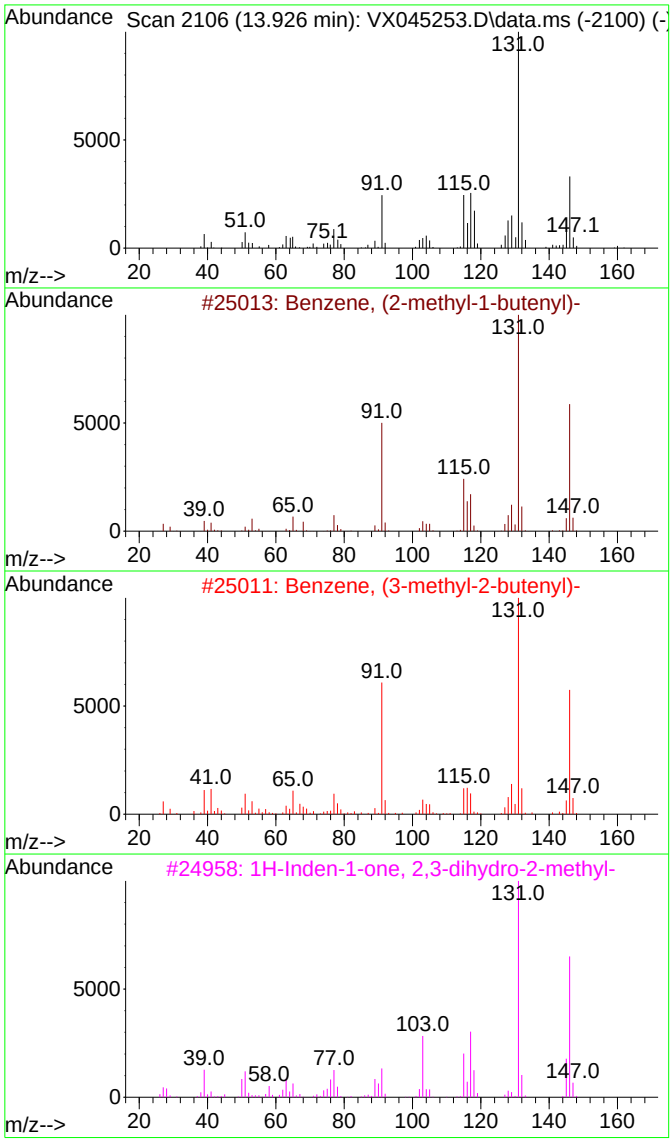
Quant Title : SW846 8260

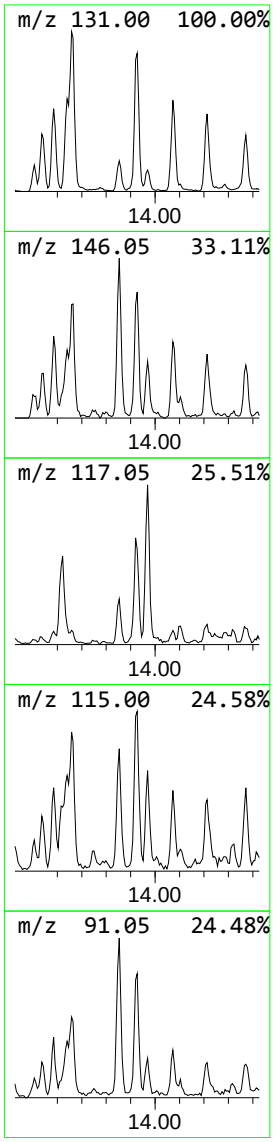
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Benzene, (2-methyl-1-butenyl)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.926	17.87 ug/l	123587	1,4-Dichlorobenzene-d4	12.018

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	93
2	Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	93
3	1H-Inden-1-one, 2,3-dihydro-2-me...	146	C10H10O	017496-14-9	90
4	2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	87
5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	87





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Data File : VX045253.D
Acq On : 12 Mar 2025 16:55
Operator : JC/MD
Sample : Q1539-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TAPIAL3-MW03D-031025-00-T1

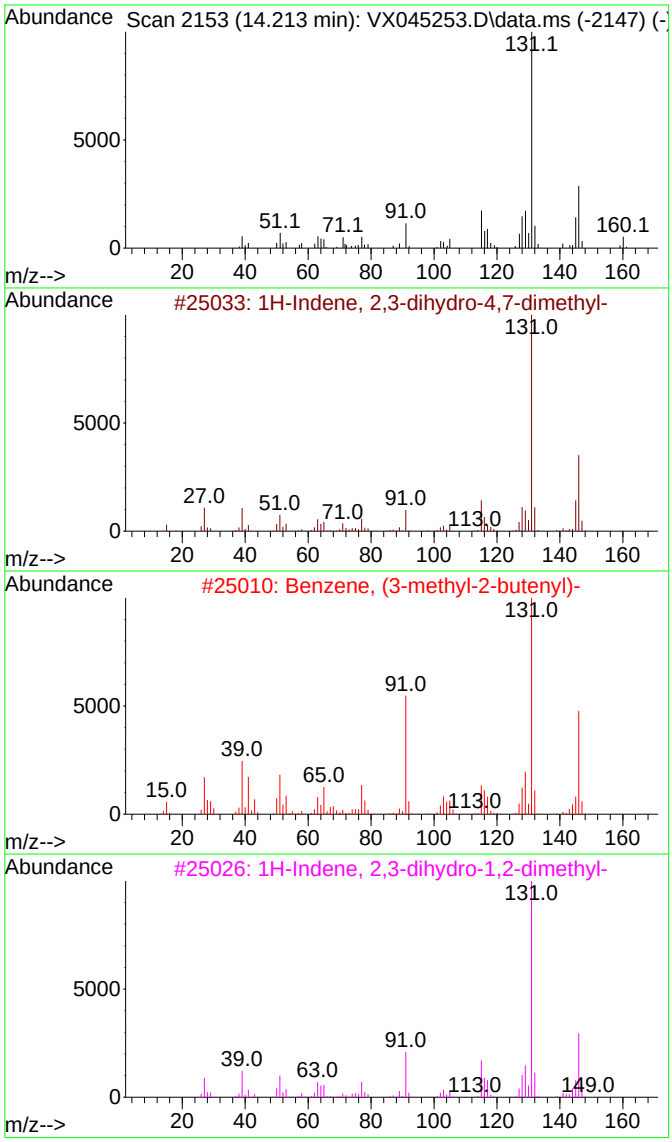
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022825W.M
Quant Title : SW846 8260

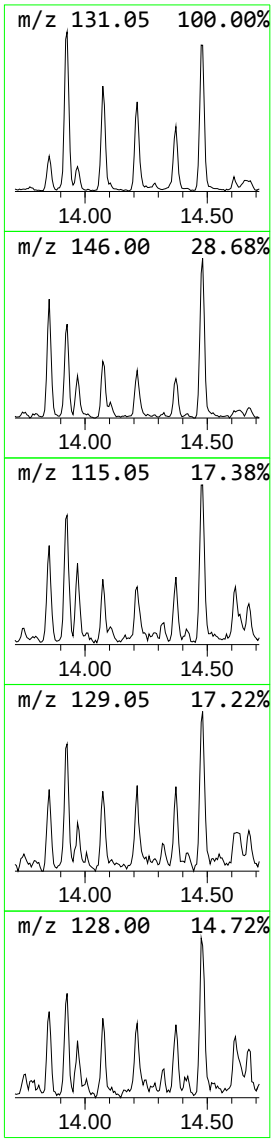
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Benzene, (3-methyl-2-butenyl)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.213	10.66 ug/l	73705	1,4-Dichlorobenzene-d4	12.018

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	93
2	Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	93
3	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	91
4	Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	90
5	Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	90





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Data File : VX045253.D
Acq On : 12 Mar 2025 16:55
Operator : JC/MD
Sample : Q1539-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TAPIAL3-MW03D-031025-00-T1

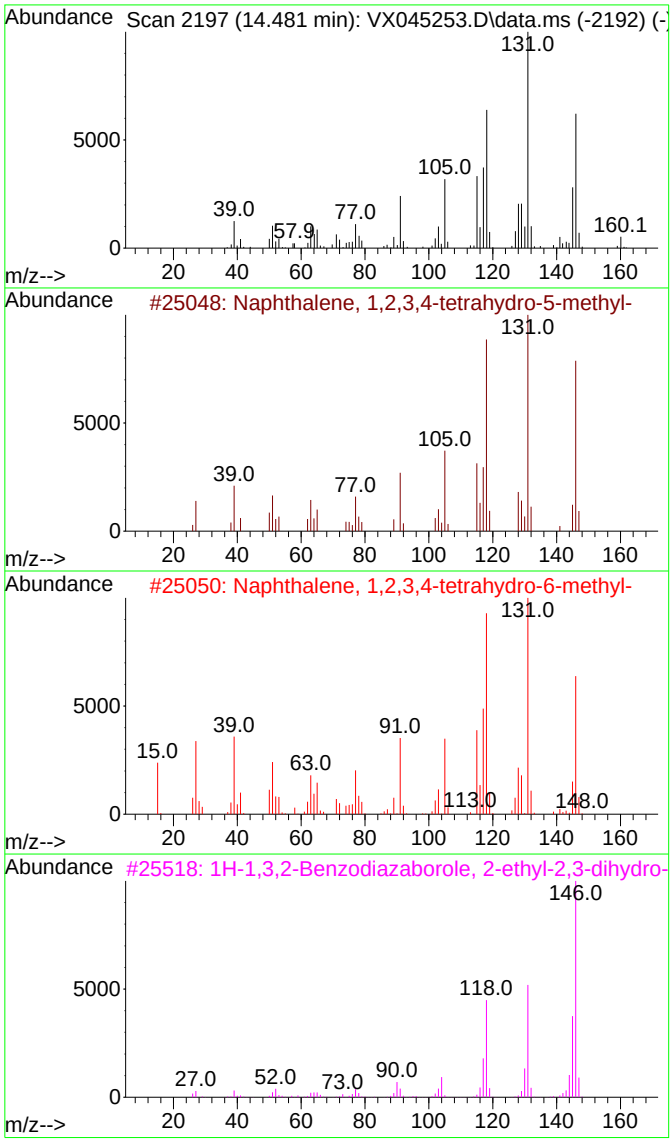
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022825W.M
Quant Title : SW846 8260

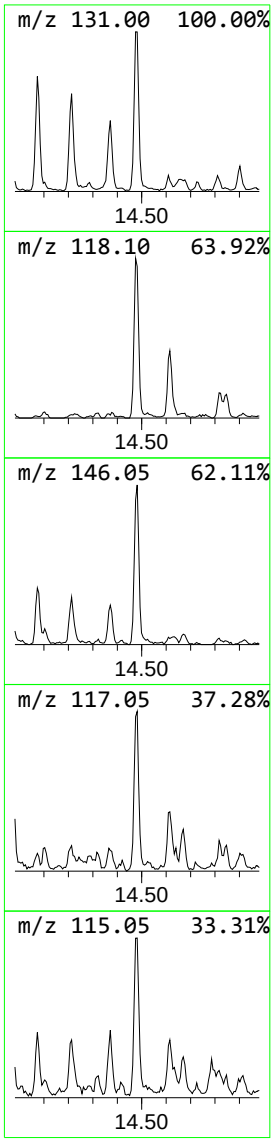
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Naphthalene, 1,2,3,4-tetrah... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.481	26.14 ug/l	180814	1,4-Dichlorobenzene-d4	12.018

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	95
2	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	95
3	1H-1,3,2-Benzodiazaborole, 2-eth...	146	C8H11BN2	074663-81-3	90
4	Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	62
5	Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	58





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Data File : VX045253.D
Acq On : 12 Mar 2025 16:55
Operator : JC/MD
Sample : Q1539-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TAPIAL3-MW03D-031025-00-T1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022825W.M
Quant Title : SW846 8260

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

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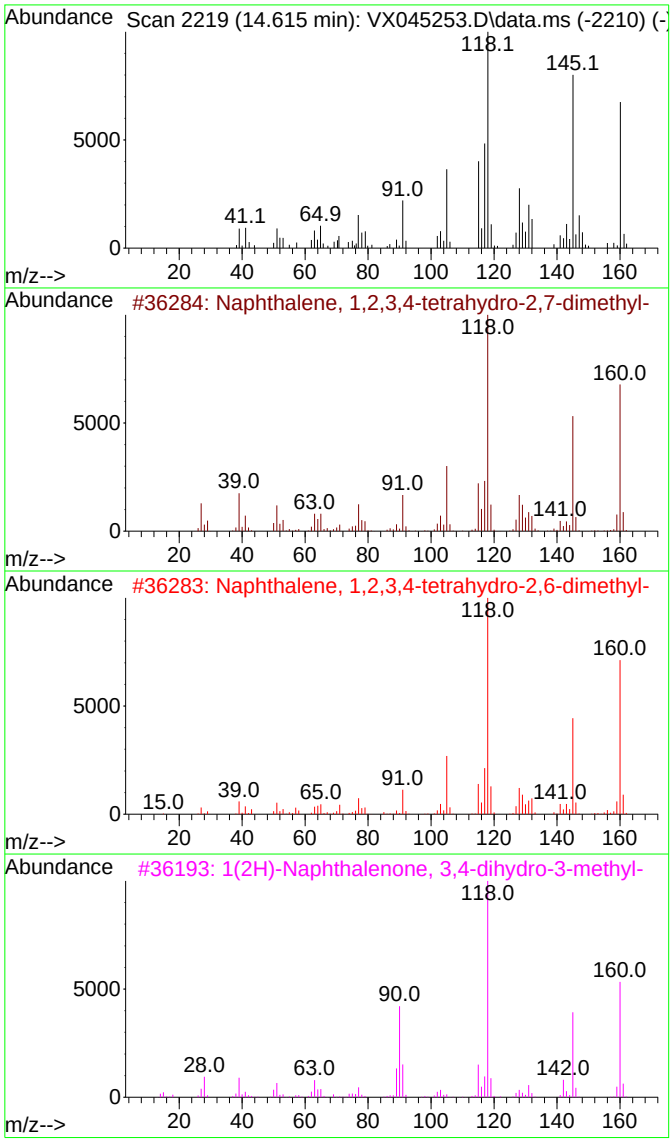
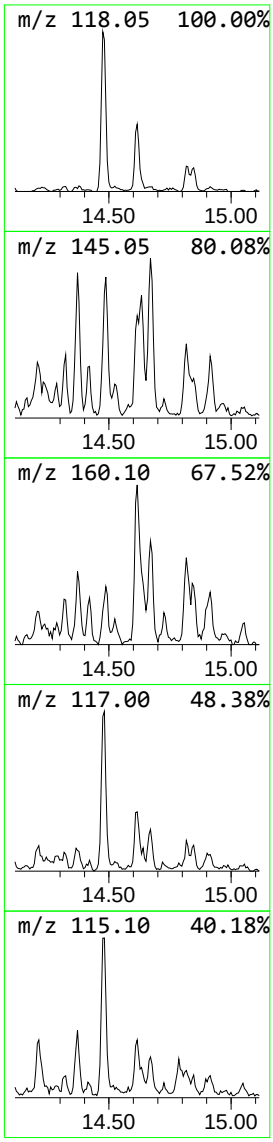
Peak Number 9 unknown14.615 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.615	14.61 ug/l	101069	1,4-Dichlorobenzene-d4	12.018

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	013065-07-1	49
2	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	007524-63-2	46
3	1(2H)-Naphthalenone, 3,4-dihydro...	160	C11H12O	014944-23-1	43
4	Benzene, 1-(1-methylethenyl)-3-(...	160	C12H16	001129-29-9	42
5	1H-Inden-1-one, 2,3-dihydro-4,7-...	160	C11H12O	005037-60-5	38





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Data File : VX045253.D
Acq On : 12 Mar 2025 16:55
Operator : JC/MD
Sample : Q1539-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TAPIAL3-MW03D-031025-00-T1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022825W.M
Quant Title : SW846 8260

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

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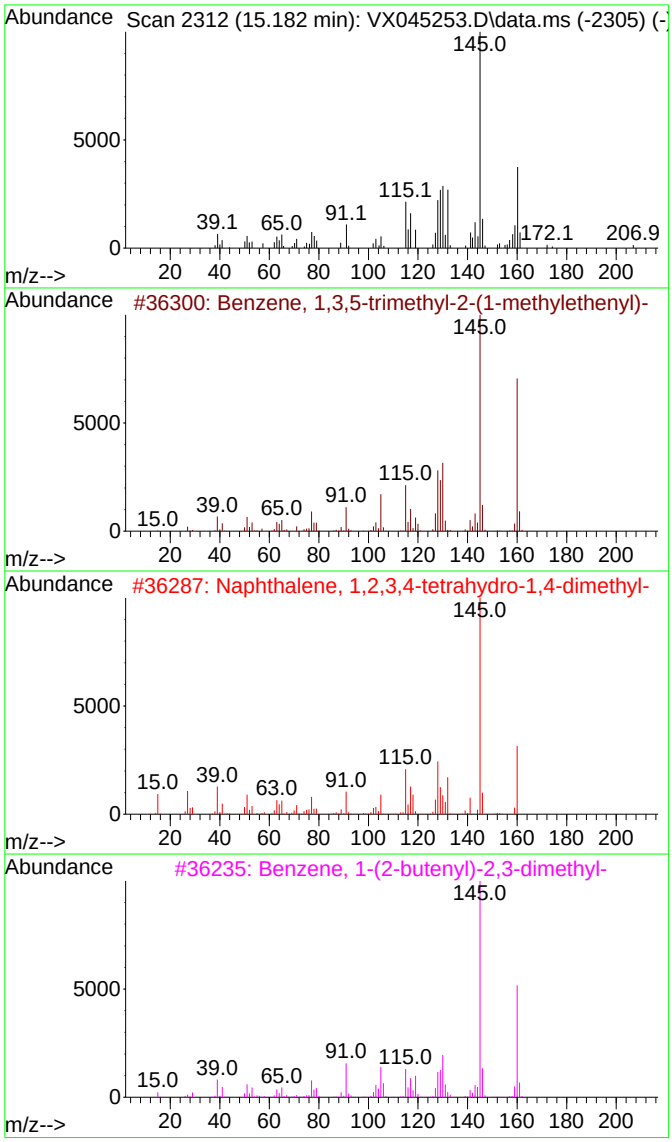
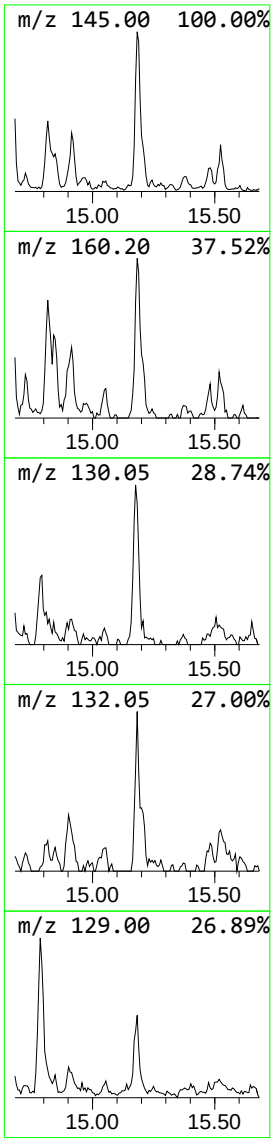
Peak Number 10 Benzene, 1,3,5-trimethyl-2-... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.182	9.63 ug/l	66586	1,4-Dichlorobenzene-d4	12.018

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	95
2	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	93
3	Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	87
4	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	001076-61-5	86
5	Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	74





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031225\
Data File : VX045253.D
Acq On : 12 Mar 2025 16:55
Operator : JC/MD
Sample : Q1539-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TAPIAL3-MW03D-031025-00-T1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022825W.M
Quant Title : SW846 8260

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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Indane	12.244	19.8	ug/l	137032	4	12.018	345815	50.0
Benzene, 1-ethe...	13.292	37.0	ug/l	256181	4	12.018	345815	50.0
1H-Indene, 2,3-...	13.640	11.7	ug/l	80987	4	12.018	345815	50.0
1H-Indene, 2,3-...	13.658	14.9	ug/l	103336	4	12.018	345815	50.0
Naphthalene, 1,...	13.853	16.9	ug/l	116746	4	12.018	345815	50.0
Benzene, (2-met...	13.926	17.9	ug/l	123587	4	12.018	345815	50.0
Benzene, (3-met...	14.213	10.7	ug/l	73705	4	12.018	345815	50.0
Naphthalene, 1,...	14.481	26.1	ug/l	180814	4	12.018	345815	50.0
unknown14.615	14.615	14.6	ug/l	101069	4	12.018	345815	50.0
Benzene, 1,3,5-...	15.182	9.6	ug/l	66586	4	12.018	345815	50.0