

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY121125\
 Data File : VY023959.D
 Acq On : 11 Dec 2025 16:52
 Operator : SY/MD
 Sample : Q3834-30
 Misc : 9.40g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B127(8-10)120925

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_Y\methods\82Y121025S.M
 Title : SW846 8260

Signal : TIC: VY023959.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	6.025	696	706	715	rBV2	19320	62874	2.07%	0.117%
2	7.640	958	971	976	rBV	106261	261430	8.59%	0.484%
3	7.713	976	983	990	rVV	261710	608104	19.98%	1.127%
4	7.799	990	997	1006	rVB3	76762	202883	6.67%	0.376%
5	7.982	1011	1027	1034	rBV	87871	234964	7.72%	0.435%
6	8.067	1034	1041	1052	rVV	87831	209353	6.88%	0.388%
7	8.201	1053	1063	1069	rVV4	158983	394585	12.97%	0.731%
8	8.274	1069	1075	1081	rVV2	124721	292118	9.60%	0.541%
9	8.341	1081	1086	1095	rVB2	71322	163221	5.36%	0.302%
10	8.616	1123	1131	1144	rBV	293835	585645	19.25%	1.085%
11	9.079	1198	1207	1212	rBV	515585	1267323	41.65%	2.348%
12	9.171	1218	1222	1230	rVB2	181490	336675	11.06%	0.624%
13	9.390	1247	1258	1268	rBV	569094	1208784	39.72%	2.240%
14	9.536	1273	1282	1291	rBV2	601895	1190100	39.11%	2.205%
15	9.689	1299	1307	1311	rBV2	179418	356847	11.73%	0.661%
16	9.731	1311	1314	1321	rVB2	79577	139195	4.57%	0.258%
17	9.866	1328	1336	1341	rBV	397022	778017	25.57%	1.442%
18	9.920	1341	1345	1352	rVB	149145	258364	8.49%	0.479%
19	10.006	1352	1359	1360	rBV2	135095	233282	7.67%	0.432%
20	10.103	1369	1375	1385	rBV2	1273184	2420327	79.54%	4.485%
21	10.237	1391	1397	1398	rBV	125820	183973	6.05%	0.341%
22	10.274	1398	1403	1414	rVB2	599501	1438127	47.26%	2.665%
23	10.414	1414	1426	1427	rBV3	246196	539970	17.75%	1.001%
24	10.451	1427	1432	1440	rVB	1747397	3042883	100.00%	5.639%
25	10.548	1440	1448	1453	rBV	777664	1535738	50.47%	2.846%
26	10.597	1453	1456	1459	rVV2	194173	281055	9.24%	0.521%
27	10.640	1459	1463	1468	rVB	275665	405323	13.32%	0.751%
28	10.689	1468	1471	1473	rBV	53466	70217	2.31%	0.130%
29	10.731	1473	1478	1484	rVB	568284	920446	30.25%	1.706%
30	10.835	1484	1495	1502	rBV	401992	910806	29.93%	1.688%
31	10.908	1502	1507	1508	rBV	212851	338192	11.11%	0.627%
32	10.932	1508	1511	1513	rVV	377934	580565	19.08%	1.076%
33	10.963	1513	1516	1520	rVV	632577	1009412	33.17%	1.871%
34	11.018	1520	1525	1530	rVV	1737575	2974204	97.74%	5.512%
35	11.073	1530	1534	1538	rVV	344193	520071	17.09%	0.964%
36	11.134	1538	1544	1549	rVV3	635708	1113893	36.61%	2.064%

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

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37	11.176	1549	1551	1554	rVV	97999	115812	3.81%	0.215%
38	11.225	1554	1559	1567	rVB	934903	1570348	51.61%	2.910%
39	11.304	1567	1572	1575	rBV2	85937	138916	4.57%	0.257%
40	11.347	1575	1579	1584	rVB4	34087	48478	1.59%	0.090%
41	11.420	1585	1591	1595	rBV	335659	581469	19.11%	1.078%
42	11.505	1600	1605	1609	rBV	279266	473239	15.55%	0.877%
43	11.554	1609	1613	1617	rBV	303690	416046	13.67%	0.771%
44	11.603	1617	1621	1625	rBV3	220766	394928	12.98%	0.732%
45	11.664	1625	1631	1635	rBV2	882447	1608575	52.86%	2.981%
46	11.707	1635	1638	1643	rVB	581595	899553	29.56%	1.667%
47	11.768	1643	1648	1651	rBV3	77498	128390	4.22%	0.238%
48	11.822	1652	1657	1661	rBV	215561	353856	11.63%	0.656%
49	11.859	1661	1663	1667	rVB2	129826	162500	5.34%	0.301%
50	11.932	1667	1675	1681	rBV4	769847	1895805	62.30%	3.513%
51	12.018	1686	1689	1691	rVB	68822	69812	2.29%	0.129%
52	12.048	1691	1694	1698	rVB	293705	371883	12.22%	0.689%
53	12.091	1698	1701	1703	rBV	180359	259297	8.52%	0.481%
54	12.127	1703	1707	1710	rBV2	653161	1001437	32.91%	1.856%
55	12.170	1710	1714	1718	rVB4	492573	863512	28.38%	1.600%
56	12.255	1724	1728	1732	rVV3	175950	279994	9.20%	0.519%
57	12.304	1732	1736	1740	rVB6	196737	343964	11.30%	0.637%
58	12.408	1748	1753	1759	rBV4	396228	708084	23.27%	1.312%
59	12.481	1759	1765	1771	rBV3	242036	713643	23.45%	1.322%
60	12.566	1772	1779	1786	rVB4	669620	1437054	47.23%	2.663%
61	12.652	1786	1793	1798	rBV5	290968	694744	22.83%	1.287%
62	12.731	1799	1806	1811	rVV4	568243	1551741	51.00%	2.876%
63	12.786	1811	1815	1820	rVV3	294617	475580	15.63%	0.881%
64	12.841	1820	1824	1826	rVV4	77384	124199	4.08%	0.230%
65	12.871	1826	1829	1833	rVV2	241553	349141	11.47%	0.647%
66	12.926	1833	1838	1840	rVV3	134277	291084	9.57%	0.539%
67	12.963	1840	1844	1852	rVB3	470684	834446	27.42%	1.546%
68	13.091	1861	1865	1871	rBV3	132271	244783	8.04%	0.454%
69	13.170	1871	1878	1882	rVV3	202633	447793	14.72%	0.830%
70	13.243	1882	1890	1901	rVB6	429656	1294994	42.56%	2.400%
71	13.347	1902	1907	1911	rBV	241658	411488	13.52%	0.763%
72	13.383	1911	1913	1921	rVB	167703	262363	8.62%	0.486%
73	13.450	1921	1924	1926	rBV2	42803	54406	1.79%	0.101%
74	13.487	1927	1930	1933	rBV4	68286	86676	2.85%	0.161%
75	13.615	1946	1951	1953	rBV5	35045	70528	2.32%	0.131%
76	13.670	1954	1960	1965	rVV3	499721	903638	29.70%	1.675%

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77	13.718	1965	1968	1972	rVB2	90816	122710	4.03%	0.227%
78	13.779	1973	1978	1984	rVV6	94727	214476	7.05%	0.397%
79	13.889	1993	1996	2001	rVB2	159939	243208	7.99%	0.451%
80	13.938	2001	2004	2009	rVB3	83787	121384	3.99%	0.225%
81	13.999	2009	2014	2019	rVB3	130561	213285	7.01%	0.395%
82	14.066	2019	2025	2030	rVB7	84227	167007	5.49%	0.309%
83	14.121	2030	2034	2037	rBV4	47985	94994	3.12%	0.176%
84	14.182	2039	2044	2058	rVB6	265901	761942	25.04%	1.412%
85	14.340	2066	2070	2074	rBV2	141827	199316	6.55%	0.369%
86	14.535	2099	2102	2107	rBV5	34221	52829	1.74%	0.098%
87	14.596	2108	2112	2117	rVV3	101557	181329	5.96%	0.336%
88	14.651	2117	2121	2127	rVB2	206065	335480	11.03%	0.622%
89	14.724	2130	2133	2137	rVB5	38066	48730	1.60%	0.090%
90	14.859	2152	2155	2159	rVB4	66190	93918	3.09%	0.174%
91	15.060	2184	2188	2193	rVB4	78507	124916	4.11%	0.231%
92	15.127	2194	2199	2204	rBV	154639	245521	8.07%	0.455%
93	15.188	2205	2209	2214	rVB7	27702	52925	1.74%	0.098%
94	15.249	2215	2219	2224	rBV6	22601	52209	1.72%	0.097%
95	15.450	2250	2252	2256	rVV2	55742	83672	2.75%	0.155%
96	15.505	2257	2261	2267	rVB6	54768	115846	3.81%	0.215%
97	15.925	2325	2330	2334	rBV8	29810	62073	2.04%	0.115%
98	15.974	2334	2338	2345	rVB	64704	129524	4.26%	0.240%
99	16.047	2345	2350	2356	rBV	100389	182123	5.99%	0.337%
100	16.358	2397	2401	2406	rBV7	34779	60711	2.00%	0.113%

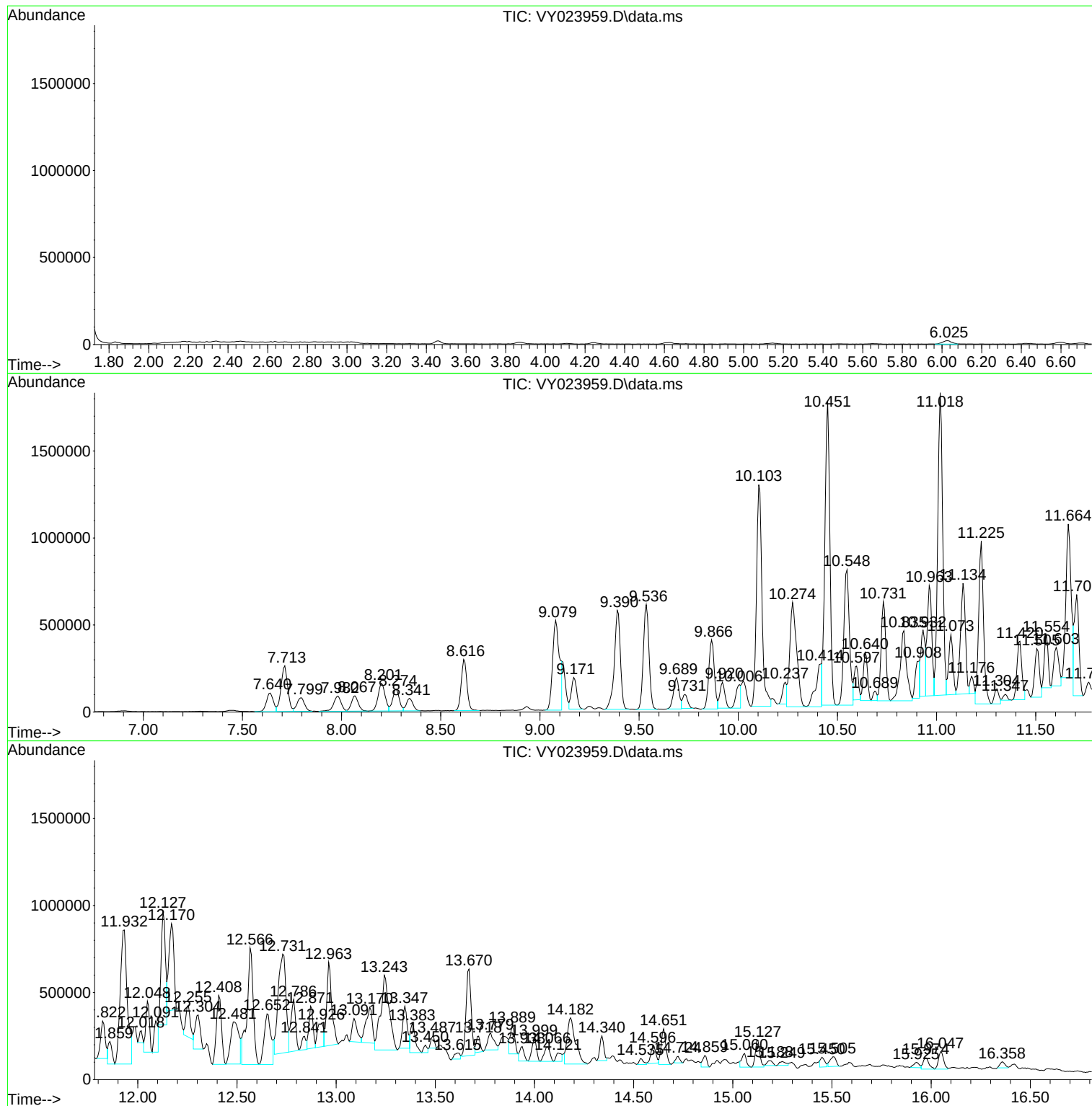
Sum of corrected areas: 53963293

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y121025S.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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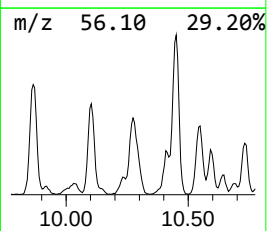
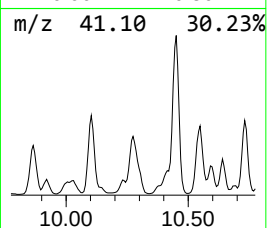
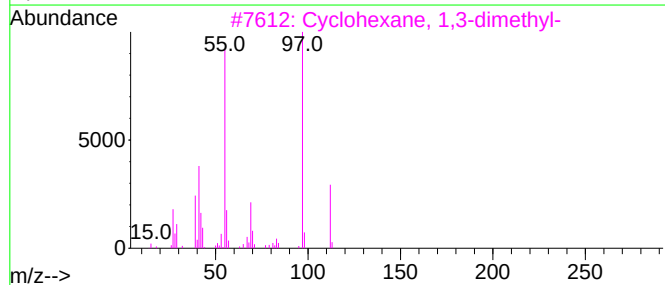
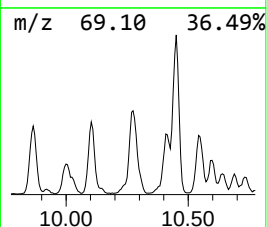
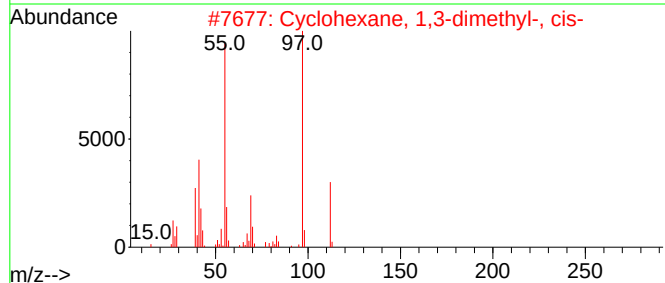
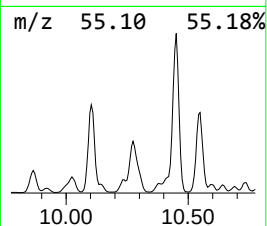
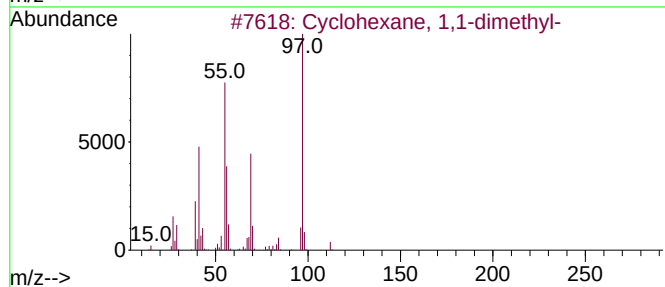
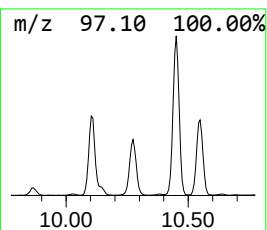
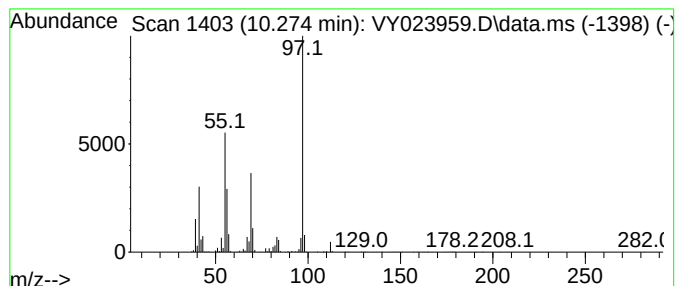
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y121025S.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclohexane, 1,1-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.274	123.66 ug/l	1438130	Chlorobenzene-d5	11.420

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	91
2			Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	72
3			Cyclohexane, 1,3-dimethyl-	112	C8H16	000591-21-9	59
4			Sulfurous acid, cyclohexylmethyl...	332	C18H36O3S	1000309-21-9	59
5			Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	56



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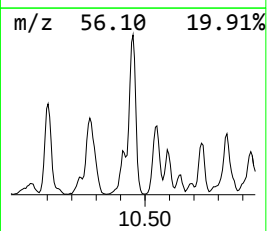
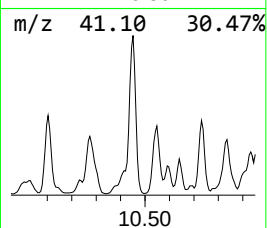
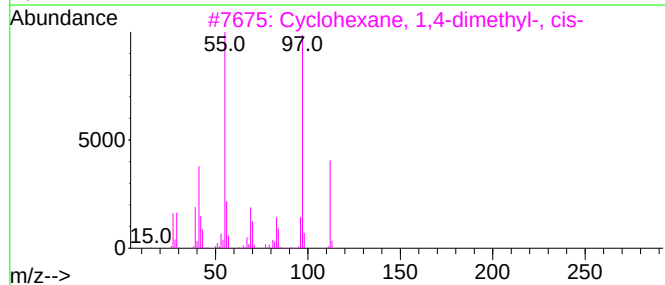
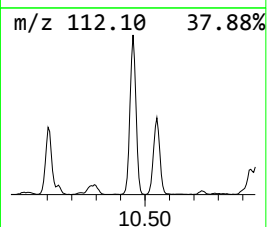
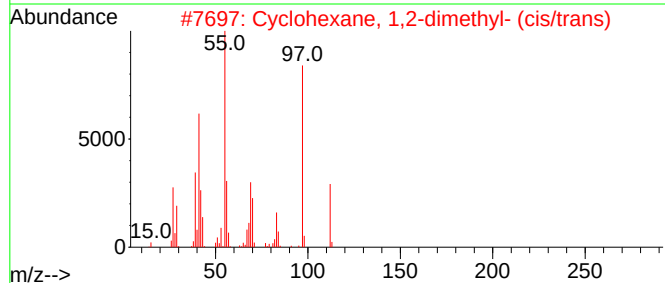
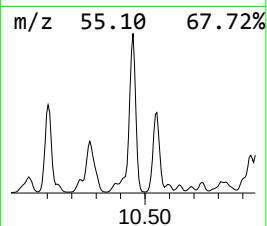
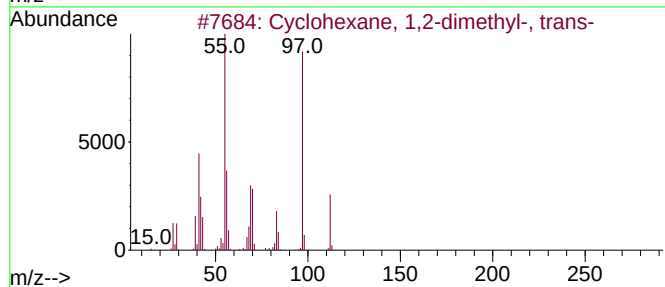
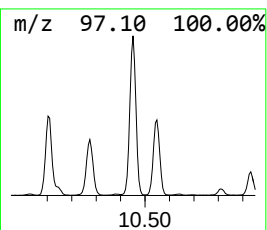
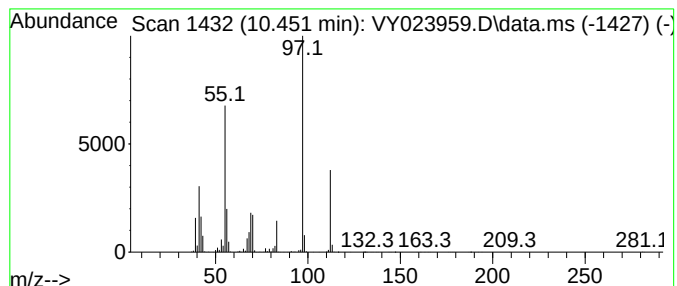
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclohexane, 1,2-dimethyl-,... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.451	261.65 ug/l	3042880	Chlorobenzene-d5	11.420

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,2-dimethyl-, trans-	112	C8H16	006876-23-9	91
2			Cyclohexane, 1,2-dimethyl- (cis/...	112	C8H16	000583-57-3	91
3			Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	90
4			Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	90
5			Cyclohexane, 1,4-dimethyl-, trans-	112	C8H16	002207-04-7	86



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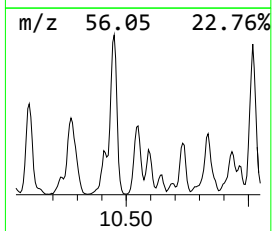
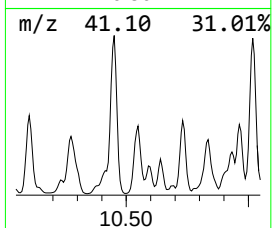
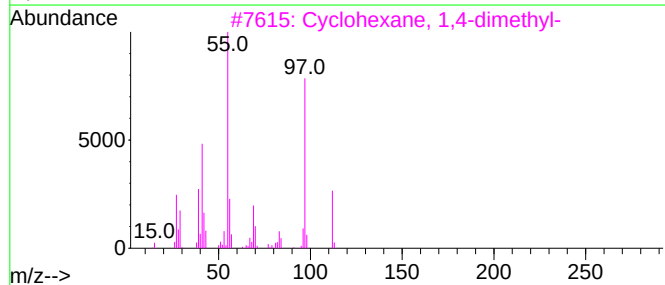
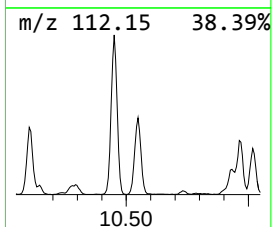
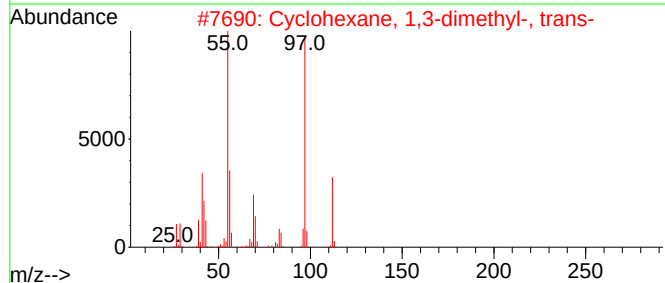
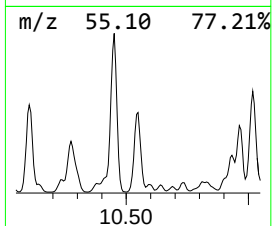
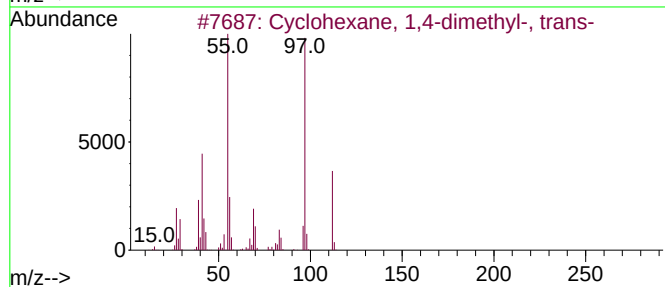
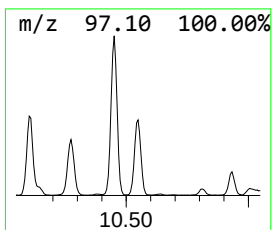
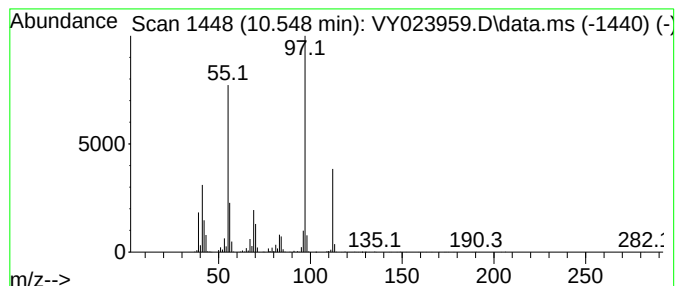
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Quant Title : SW846 8260

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

Peak Number 3 Cyclohexane, 1,4-dimethyl-,... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.548	132.06 ug/l	1535740	Chlorobenzene-d5	11.420

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,4-dimethyl-, trans-	112	C8H16	002207-04-7	96
2			Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	94
3			Cyclohexane, 1,4-dimethyl-	112	C8H16	000589-90-2	94
4			Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	91
5			Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY121125\
Data File : VY023959.D
Acq On : 11 Dec 2025 16:52
Operator : SY/MD
Sample : Q3834-30
Misc : 9.40g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B127(8-10)120925

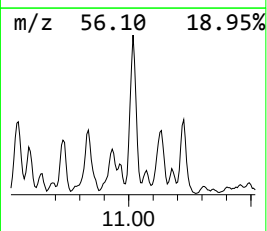
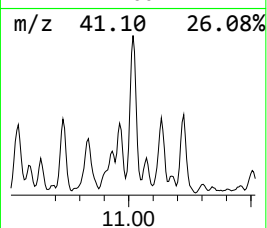
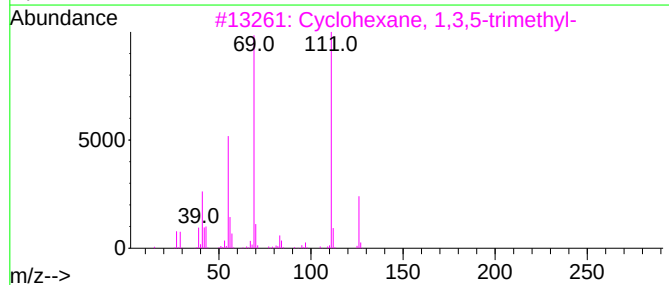
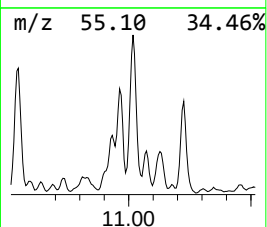
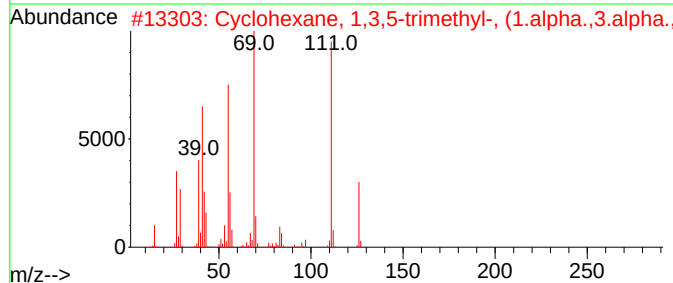
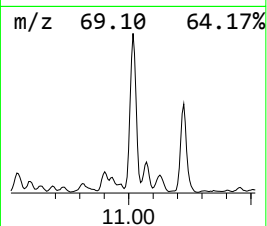
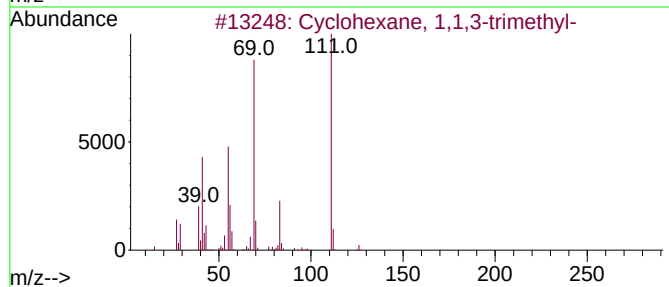
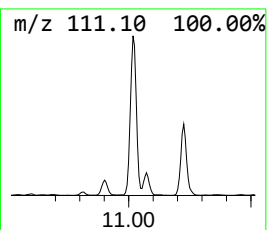
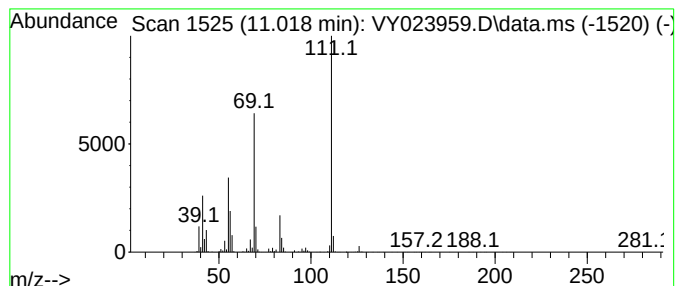
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Quant Title : SW846 8260

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

Peak Number 4 Cyclohexane, 1,1,3-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.018	255.75 ug/l	2974200	Chlorobenzene-d5	11.420

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	95
2			Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	78
3			Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	78
4			Cyclohexane, 1-ethyl-2,4-dimethyl-	140	C10H20	061142-69-6	72
5			Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-27-3	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY121125\
Data File : VY023959.D
Acq On : 11 Dec 2025 16:52
Operator : SY/MD
Sample : Q3834-30
Misc : 9.40g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B127(8-10)120925

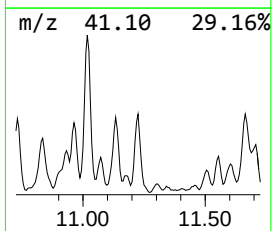
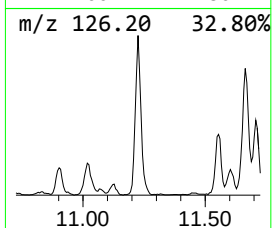
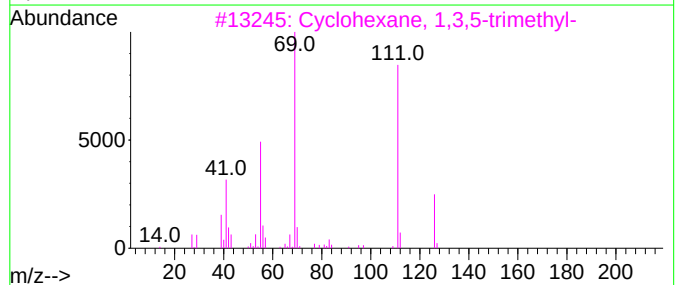
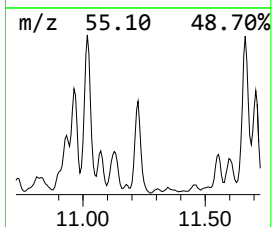
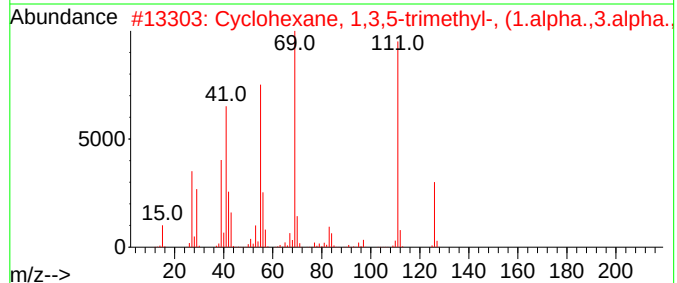
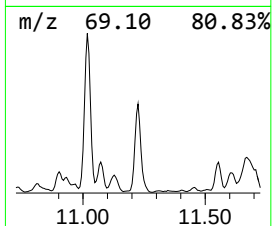
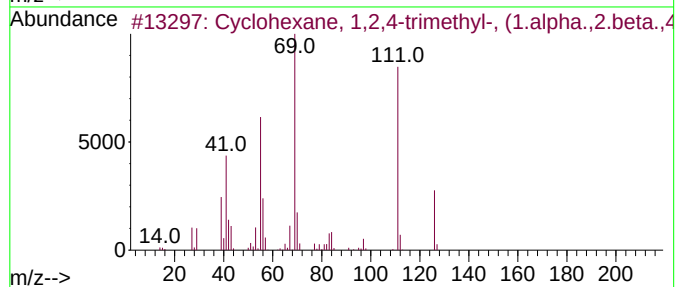
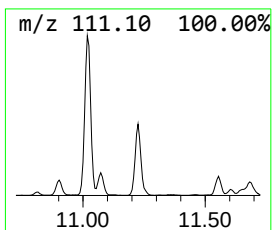
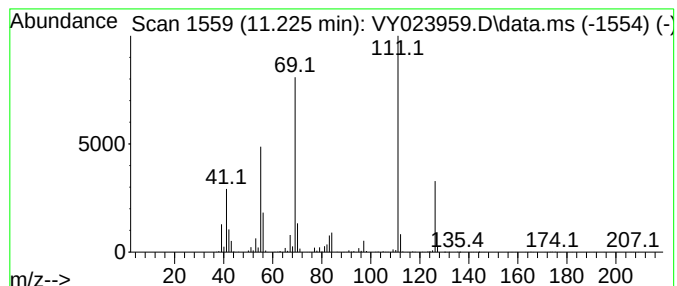
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Quant Title : SW846 8260

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

Peak Number 5 Cyclohexane, 1,2,4-trimethy... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.225	135.03 ug/l	1570350	Chlorobenzene-d5	11.420

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,2,4-trimethyl-, (...	126	C9H18	007667-60-9	95
2			Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	91
3			Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	91
4			Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-27-3	91
5			Cyclooctane, (1-methylpropyl)-	168	C12H24	016538-89-9	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY121125\
Data File : VY023959.D
Acq On : 11 Dec 2025 16:52
Operator : SY/MD
Sample : Q3834-30
Misc : 9.40g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 2 Sample Multiplier: 1

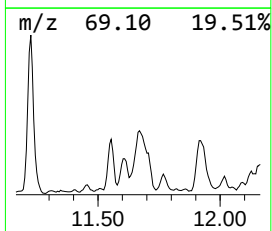
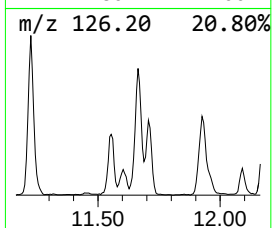
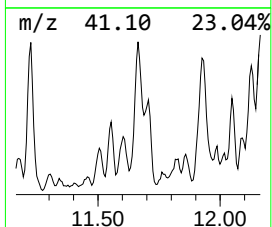
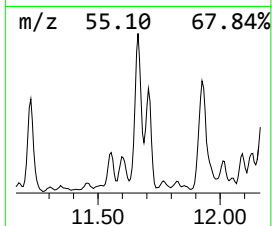
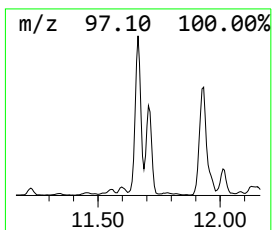
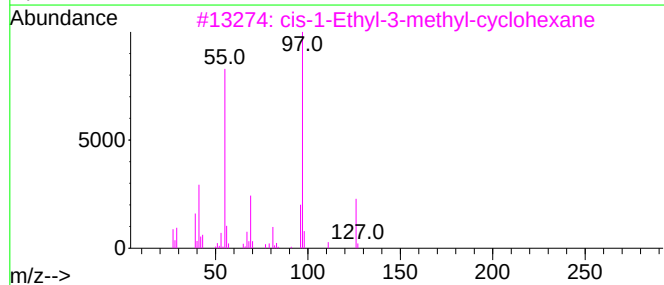
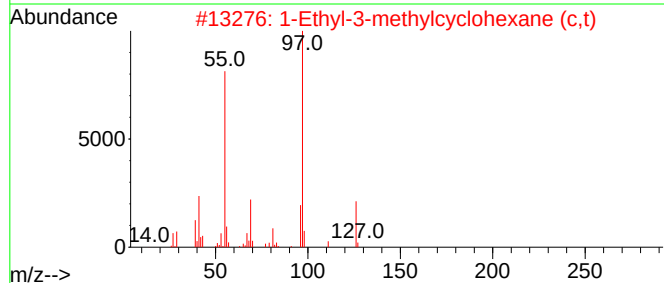
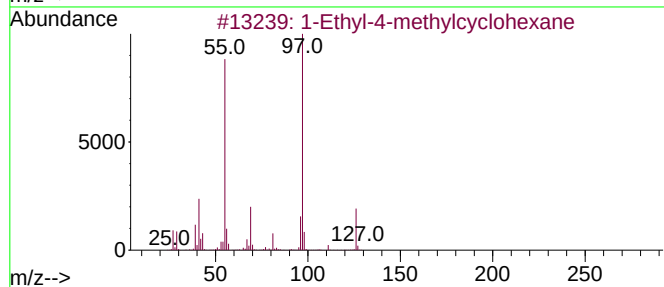
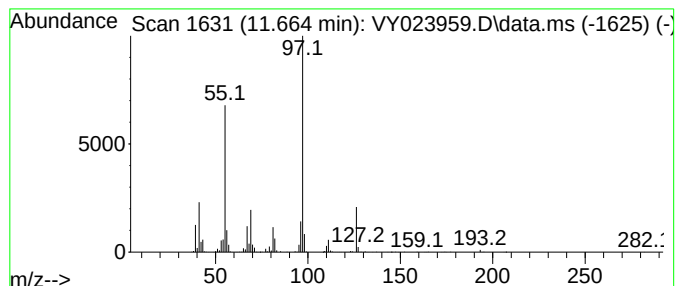
Instrument :
MSVOA_Y
ClientSampleId :
B127(8-10)120925

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y121025S.M
Quant Title : SW846 8260

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

Peak Number 6 1-Ethyl-4-methylcyclohexane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.664	138.32 ug/l	1608580	Chlorobenzene-d5	11.420	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	90
2	1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	90
3	cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	90
4	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	90
5	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY121125\
Data File : VY023959.D
Acq On : 11 Dec 2025 16:52
Operator : SY/MD
Sample : Q3834-30
Misc : 9.40g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B127(8-10)120925

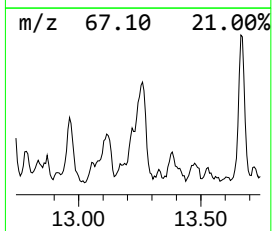
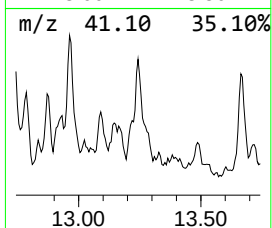
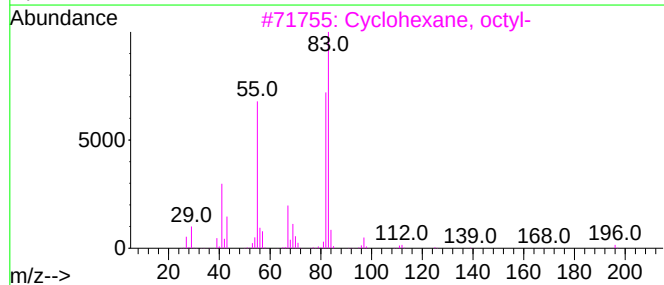
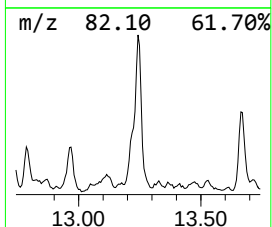
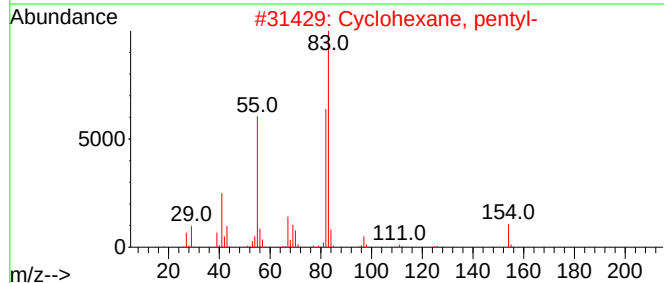
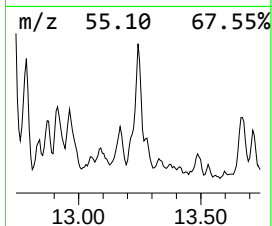
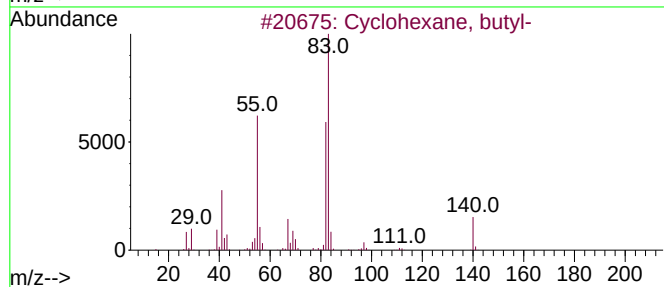
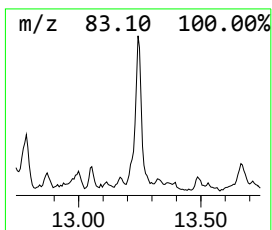
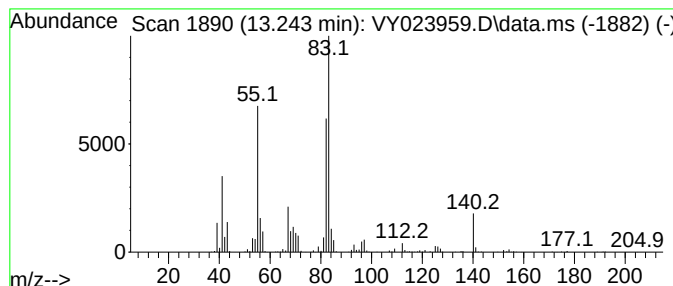
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Quant Title : SW846 8260

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

Peak Number 10 Cyclohexane, butyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.243	157.35 ug/l	1294990	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, butyl-	140	C10H20	001678-93-9	94
2			Cyclohexane, pentyl-	154	C11H22	004292-92-6	87
3			Cyclohexane, octyl-	196	C14H28	001795-15-9	86
4			Cyclohexane, propyl-	126	C9H18	001678-92-8	83
5			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY121125\
Data File : VY023959.D
Acq On : 11 Dec 2025 16:52
Operator : SY/MD
Sample : Q3834-30
Misc : 9.40g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B127(8-10)120925

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y121025S.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
Cyclohexane, 1,...	10.274	123.7	ug/l	1438130	3	11.420	581469	50.0
Cyclohexane, 1,...	10.451	261.6	ug/l	3042880	3	11.420	581469	50.0
Cyclohexane, 1,...	10.548	132.1	ug/l	1535740	3	11.420	581469	50.0
Cyclohexane, 1,...	11.018	255.8	ug/l	2974200	3	11.420	581469	50.0
Cyclohexane, 1,...	11.225	135.0	ug/l	1570350	3	11.420	581469	50.0
1-Ethyl-4-methy...	11.664	138.3	ug/l	1608580	3	11.420	581469	50.0
Cyclohexane, bu...	13.243	157.3	ug/l	1294990	4	13.347	411488	50.0