

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020322\
 Data File : VY007374.D
 Acq On : 03 Feb 2022 13:22
 Operator : SY/MD
 Sample : N1381-10
 Misc : 6.20g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 DB-09(25-30)-02-02-22

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\82Y020222S.M
 Title : SW846 8260

Signal : TIC: VY007374.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	6.698	789	800	811	rBV5	3325	10113	1.08%	0.212%
2	7.716	957	967	973	rBV	93152	219135	23.32%	4.591%
3	7.789	973	979	992	rVB	148890	334215	35.57%	7.002%
4	8.143	1028	1037	1049	rBV2	86970	188122	20.02%	3.941%
5	8.691	1118	1127	1140	rVB	241322	470893	50.12%	9.866%
6	10.179	1362	1371	1379	rBV	372194	645815	68.74%	13.531%
7	10.935	1485	1495	1501	rBV2	7135	14291	1.52%	0.299%
8	11.490	1578	1586	1596	rBV	359194	585389	62.31%	12.265%
9	11.691	1611	1619	1623	rBV5	4235	10237	1.09%	0.214%
10	11.996	1663	1669	1673	rBV6	5432	12452	1.33%	0.261%
11	12.203	1698	1703	1706	rVV5	7280	14183	1.51%	0.297%
12	12.233	1706	1708	1716	rVB4	6352	12350	1.31%	0.259%
13	12.483	1742	1749	1756	rBV2	523868	939497	100.00%	19.684%
14	12.642	1768	1775	1782	rVB7	10534	22911	2.44%	0.480%
15	12.727	1782	1789	1793	rBV6	5438	13575	1.44%	0.284%
16	12.806	1796	1802	1808	rVV7	11543	31228	3.32%	0.654%
17	13.319	1883	1886	1889	rVB2	7821	9640	1.03%	0.202%
18	13.422	1897	1903	1910	rBV	339457	510406	54.33%	10.694%
19	13.526	1916	1920	1924	rBV3	10339	18267	1.94%	0.383%
20	13.745	1950	1956	1961	rBV5	19130	34377	3.66%	0.720%
21	13.849	1971	1973	1981	rVV5	6571	12957	1.38%	0.271%
22	13.965	1985	1992	1998	rVB3	30259	56614	6.03%	1.186%
23	14.075	2005	2010	2014	rBV8	6815	13456	1.43%	0.282%
24	14.142	2015	2021	2026	rBV9	5177	9777	1.04%	0.205%
25	14.203	2026	2031	2035	rBV5	12016	19840	2.11%	0.416%
26	14.264	2035	2041	2045	rBV6	20026	43926	4.68%	0.920%
27	14.410	2061	2065	2070	rVB3	27968	46925	4.99%	0.983%
28	14.672	2102	2108	2114	rVV3	21279	44027	4.69%	0.922%
29	14.733	2114	2118	2124	rVB6	14070	24098	2.56%	0.505%
30	14.940	2148	2152	2156	rVB3	14393	20590	2.19%	0.431%
31	15.056	2165	2171	2175	rVV4	11532	23935	2.55%	0.501%
32	15.208	2191	2196	2203	rVB4	27895	46544	4.95%	0.975%
33	15.288	2203	2209	2213	rBV5	13386	28570	3.04%	0.599%
34	15.519	2241	2247	2248	rBV5	7860	13575	1.44%	0.284%
35	15.605	2255	2261	2265	rVB8	10178	18760	2.00%	0.393%
36	15.684	2265	2274	2277	rBV8	11545	28827	3.07%	0.604%

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37	15.721	2277	2280	2286	rVB6	12817	21427	2.28%	0.449%
38	16.025	2323	2330	2336	rBV6	18776	43993	4.68%	0.922%
39	16.153	2346	2351	2356	rVB2	18334	30006	3.19%	0.629%
40	16.220	2358	2362	2368	rVB3	10907	20884	2.22%	0.438%
41	16.288	2368	2373	2379	rBV4	14563	30232	3.22%	0.633%
42	16.483	2398	2405	2413	rBV5	20738	62237	6.62%	1.304%
43	16.598	2420	2424	2432	rVB10	5328	14676	1.56%	0.307%

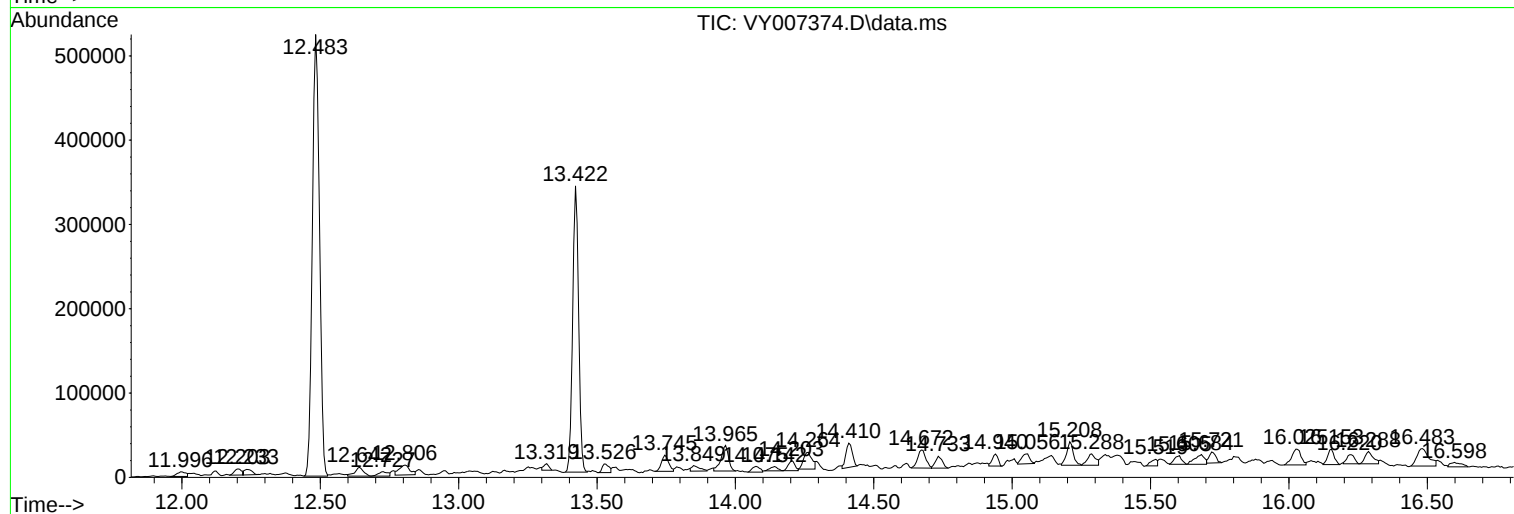
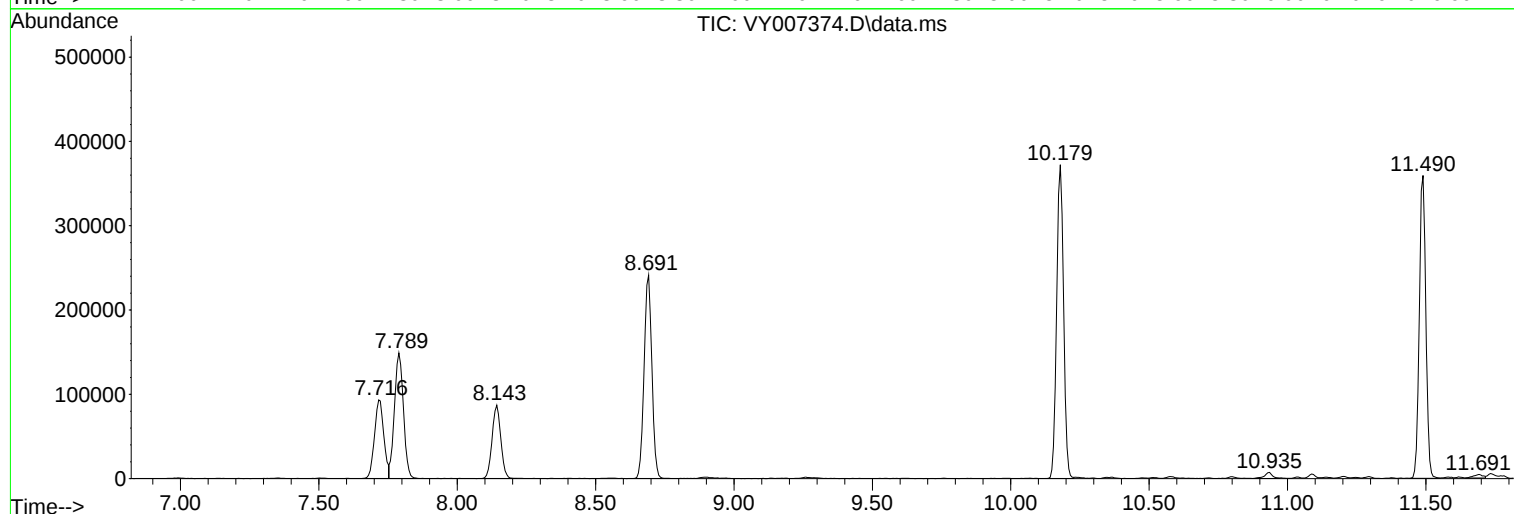
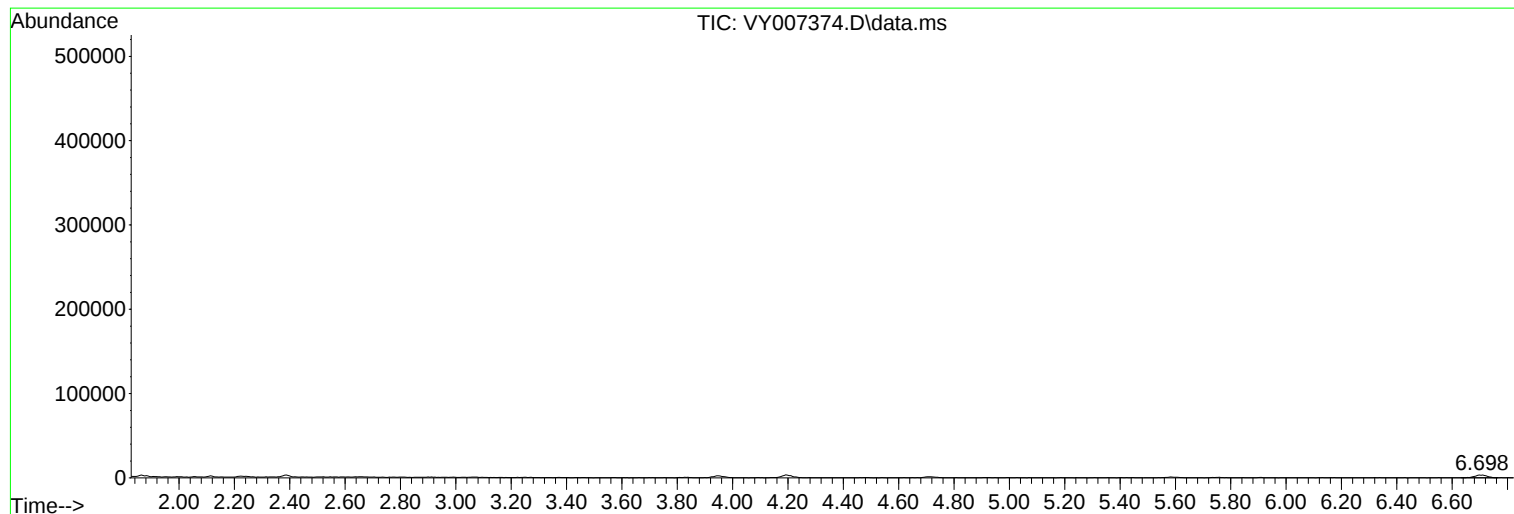
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020222S.M
Quant Title : SW846 8260

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



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MSVOA_Y
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DB-09(25-30)-02-02-22

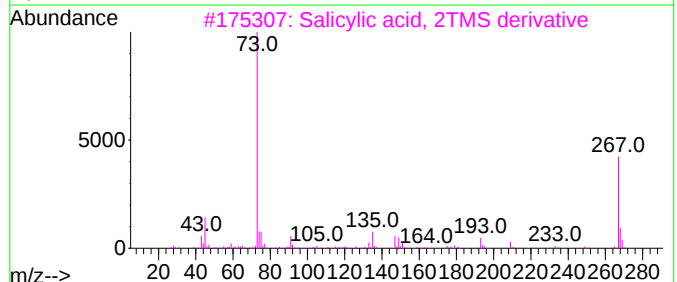
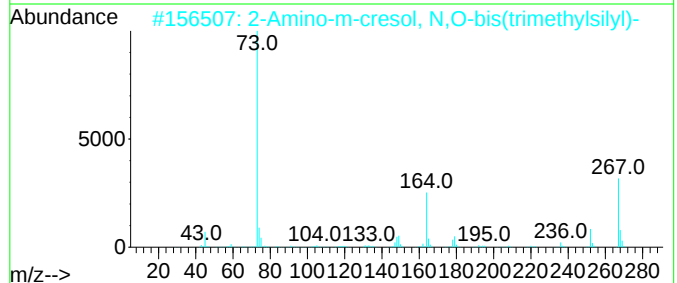
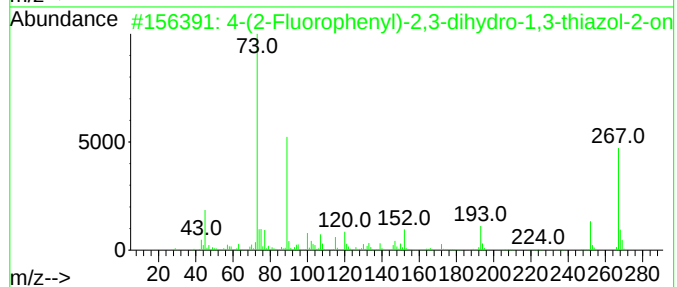
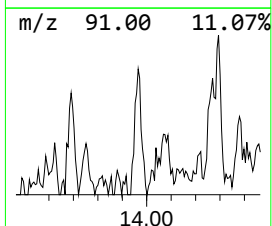
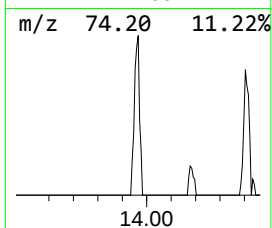
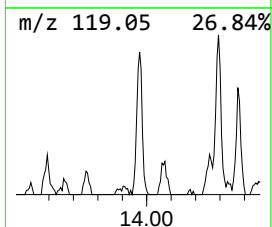
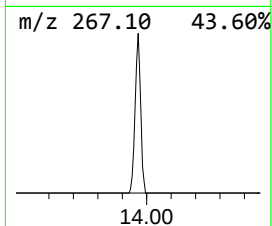
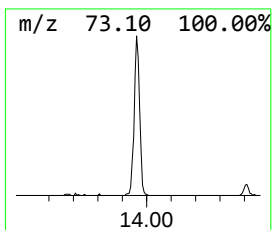
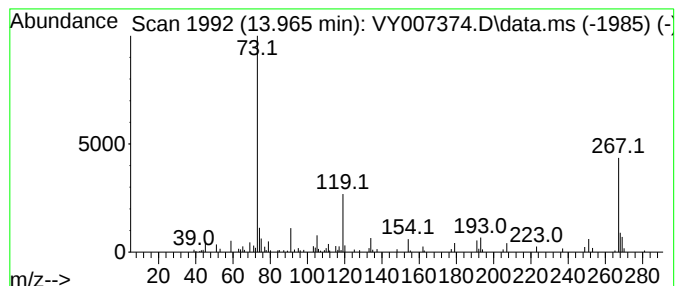
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020222S.M
Quant Title : SW846 8260

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

Peak Number 1 4-(2-Fluorophenyl)-2,3-dihy... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.965	5.55 ug/l	56614	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-(2-Fluorophenyl)-2,3-dihydro-1...	267	C12H14FNOSSi	1000504-37-6	50
2			2-Amino-m-cresol, N,O-bis(trimet...	267	C13H25NOSi2	1000449-77-1	47
3			Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	40
4			Benzeneethanamine, N-[(pentaflu...	475	C21H26F5NO2Si2	055429-85-1	40
5			5-(4-Fluorophenyl)-1,3-oxazole-2...	267	C12H14FNOSSi	1000497-07-6	40



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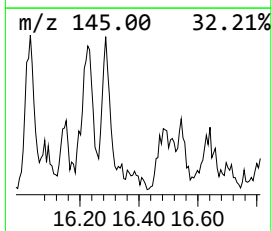
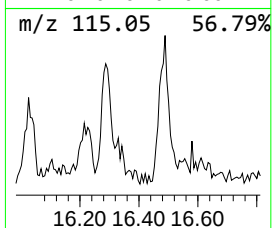
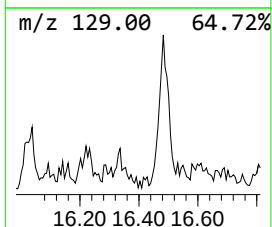
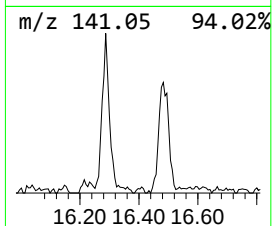
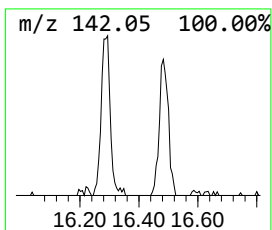
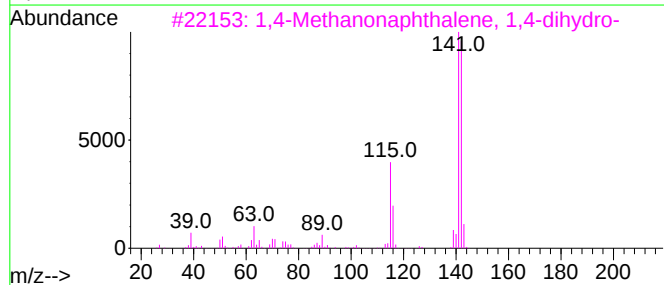
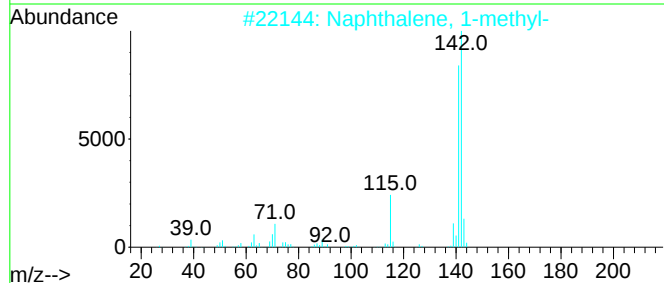
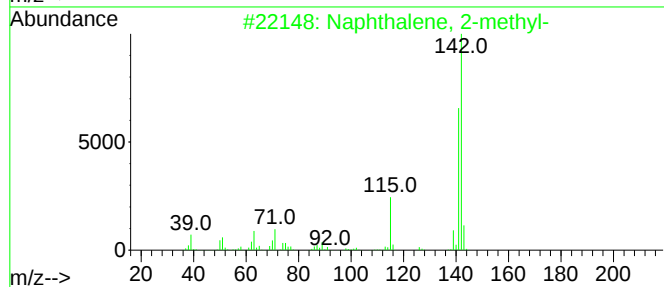
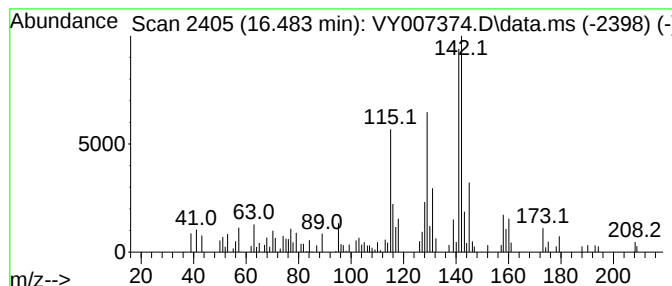
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Quant Title : SW846 8260

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

Peak Number 2 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.483	6.10 ug/l	62237	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	60
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	60
3			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	53
4			Spiro(tricyclo[6.2.1.0(2,7)]unde...	186	C13H14O	1000210-02-3	47
5			Benzocycloheptatriene	142	C11H10	000264-09-5	46



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
4-(2-Fluorophen...	13.965	5.5	ug/l	56614	4	13.422	510406	50.0
Naphthalene, 1-...	16.483	6.1	ug/l	62237	4	13.422	510406	50.0