

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031722\
 Data File : VD072270.D
 Acq On : 18 Mar 2022 04:50
 Operator : VA/SY
 Sample : N1966-12
 Misc : 5.09G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 G-1-12-24-25

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_D\Method\82D031122S.M
 Title : SW846 8260

Signal : TIC: VD072270.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.420	416	425	432	rVB4	11400	31336	1.56%	0.225%
2	4.967	507	518	528	rBV4	18313	64656	3.22%	0.464%
3	5.985	681	691	701	rBV6	9481	30563	1.52%	0.219%
4	7.914	1008	1019	1024	rBV	248382	619001	30.86%	4.443%
5	7.979	1024	1030	1039	rVB	461116	1043012	52.01%	7.486%
6	8.326	1081	1089	1100	rBV2	224706	555022	27.67%	3.984%
7	8.861	1169	1180	1193	rBV	700256	1399062	69.76%	10.042%
8	10.332	1421	1430	1438	rBV	1059048	1968641	98.16%	14.130%
9	11.638	1644	1652	1664	rBV	1134127	1921249	95.80%	13.790%
10	11.738	1664	1669	1679	rBV2	27440	47850	2.39%	0.343%
11	11.843	1681	1687	1694	rBV3	28973	59981	2.99%	0.431%
12	12.167	1738	1742	1751	rVB5	16404	31521	1.57%	0.226%
13	12.626	1810	1820	1827	rBV	903554	1520022	75.79%	10.910%
14	12.785	1843	1847	1857	rVB	9304	22288	1.11%	0.160%
15	12.943	1870	1874	1882	rVB6	19468	37365	1.86%	0.268%
16	13.255	1923	1927	1932	rBV2	22932	37234	1.86%	0.267%
17	13.561	1972	1979	1995	rVB	1219812	2005556	100.00%	14.395%
18	13.767	2008	2014	2022	rVB2	58604	103235	5.15%	0.741%
19	13.943	2039	2044	2051	rBV4	20432	37868	1.89%	0.272%
20	14.214	2084	2090	2095	rBV2	24838	40035	2.00%	0.287%
21	14.696	2167	2172	2177	rBV3	12627	22873	1.14%	0.164%
22	14.820	2185	2193	2197	rBV4	32399	69833	3.48%	0.501%
23	15.084	2232	2238	2242	rBV8	8688	20145	1.00%	0.145%
24	15.196	2249	2257	2263	rVB6	11930	30802	1.54%	0.221%
25	15.384	2281	2289	2298	rBV	822816	1447213	72.16%	10.388%
26	15.484	2300	2306	2311	rVV6	18271	40159	2.00%	0.288%
27	15.678	2332	2339	2347	rBV9	8906	23780	1.19%	0.171%
28	16.420	2455	2465	2467	rBV4	9110	23262	1.16%	0.167%
29	16.478	2467	2475	2486	rVB2	150863	343807	17.14%	2.468%
30	16.684	2503	2510	2518	rVB2	153085	334820	16.69%	2.403%

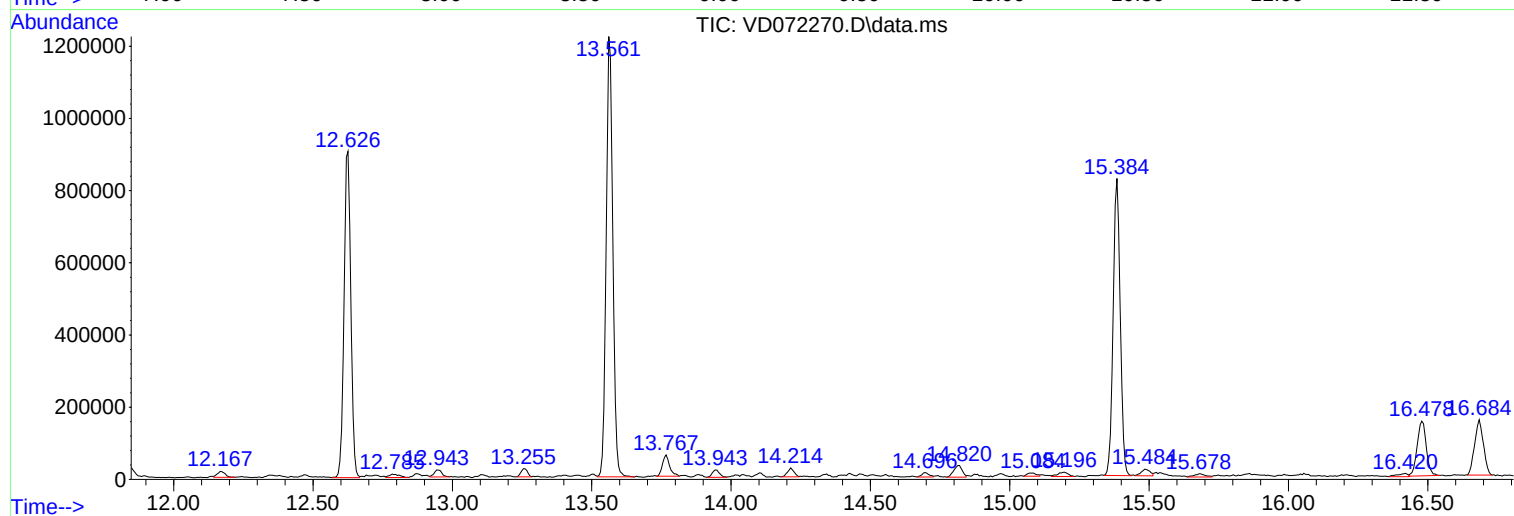
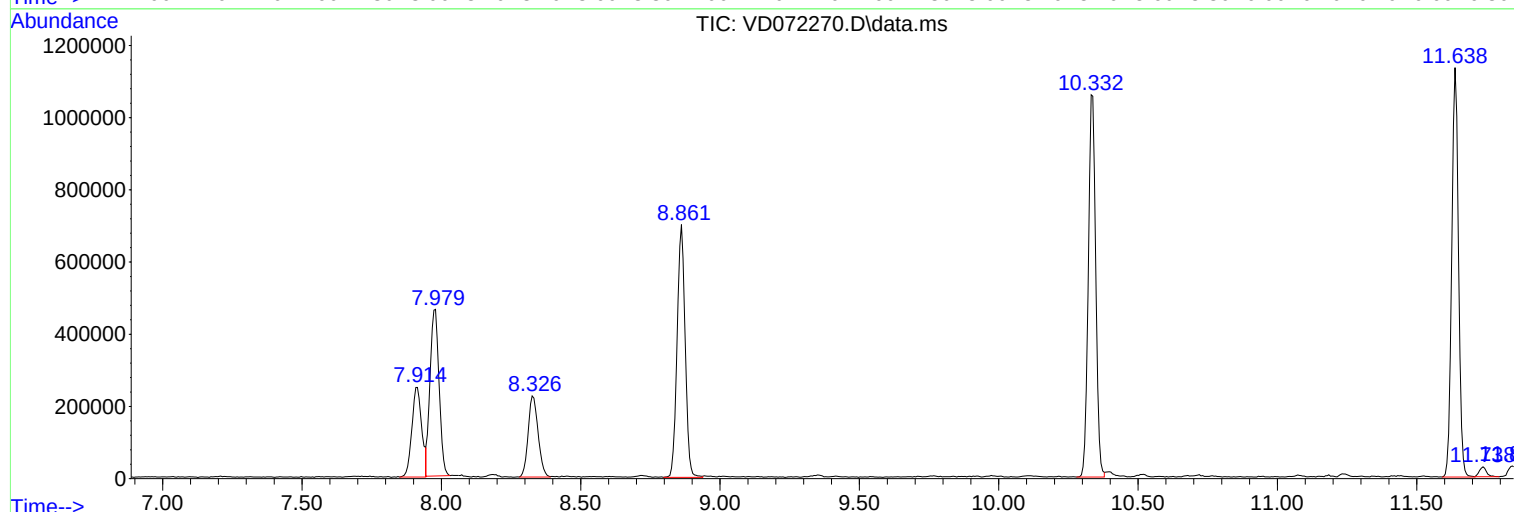
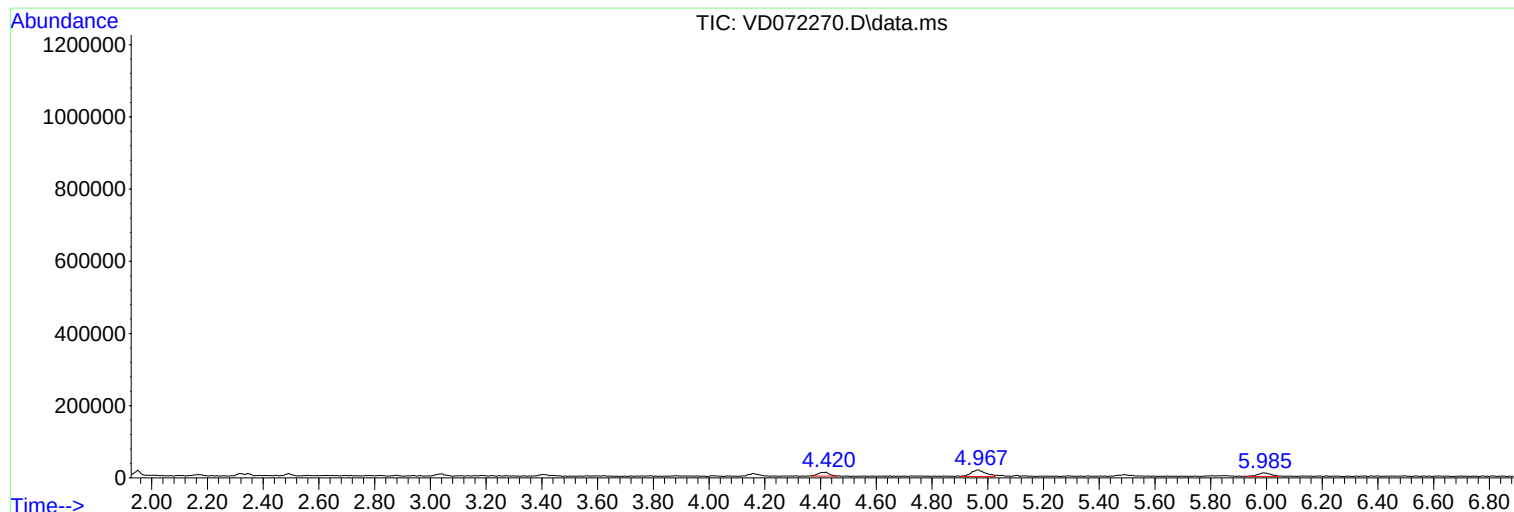
Sum of corrected areas: 13932191

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ClientSampleId :
G-1-12-24-25

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

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



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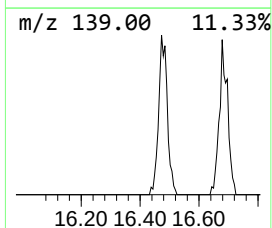
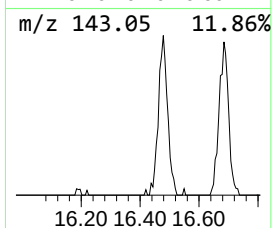
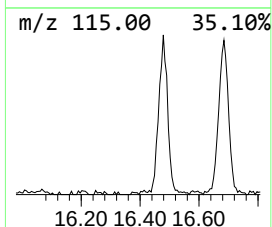
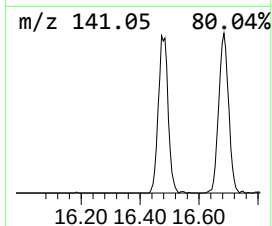
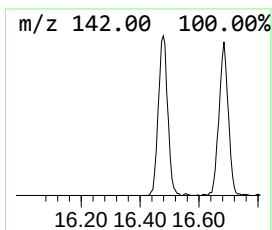
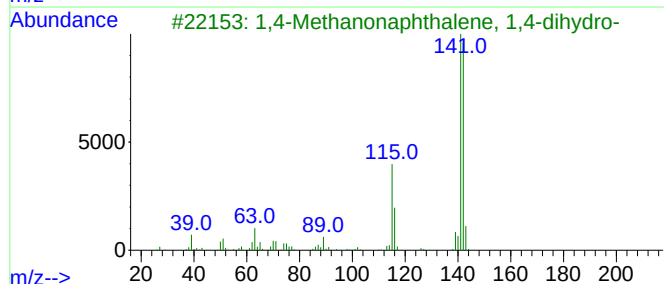
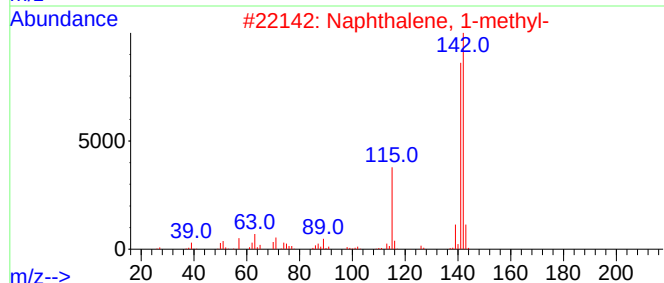
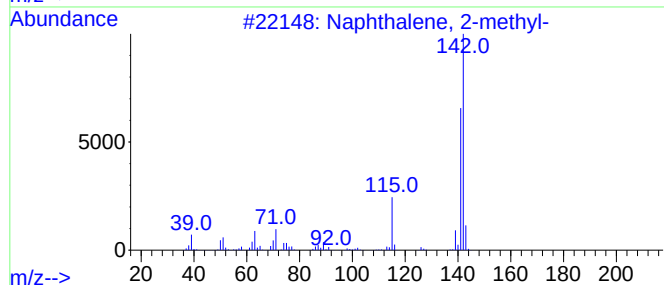
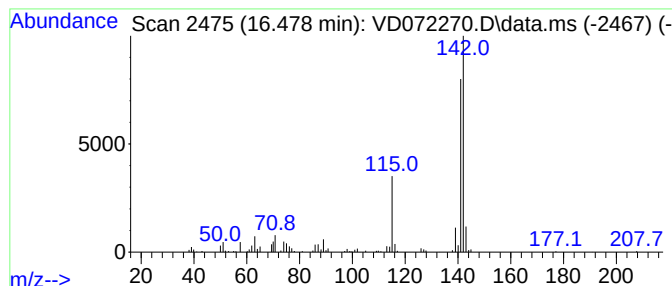
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260

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

Peak Number 1 1,4-Methanonaphthalene, 1,4... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.479	8.57 ug/l	343807	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	94
4			Benzocycloheptatriene	142	C11H10	000264-09-5	91
5			Naphthalene, 1-(2-hydroxypropyl)	186	C13H14O	027653-13-0	78



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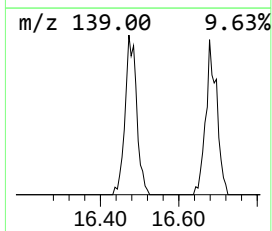
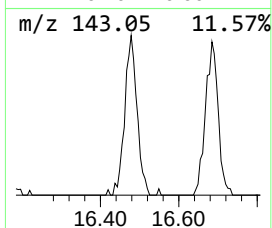
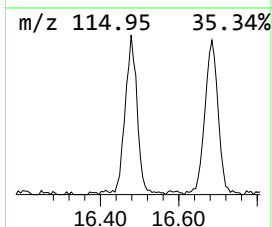
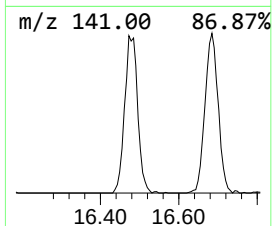
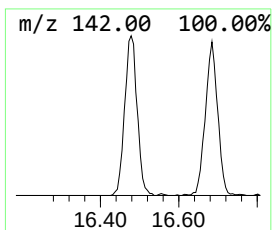
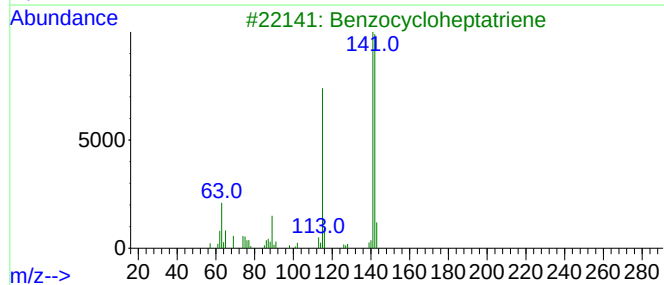
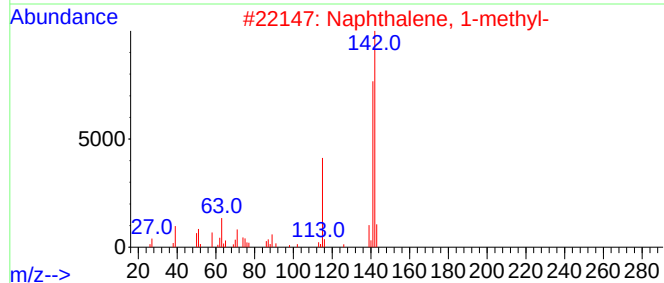
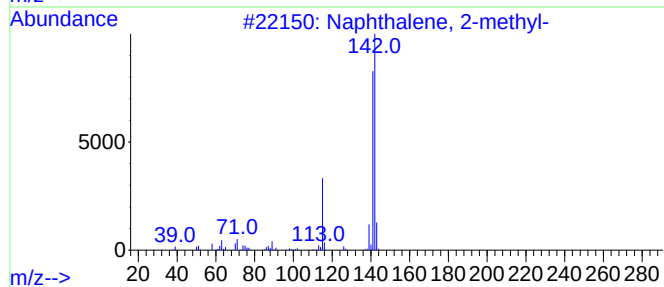
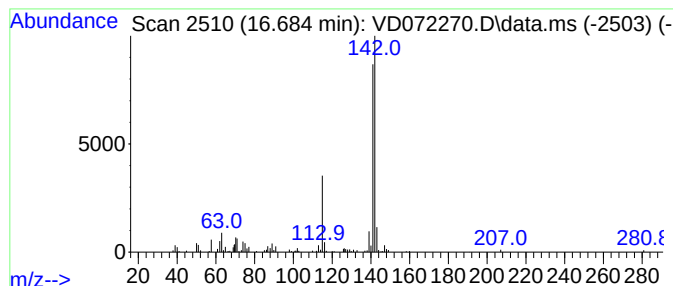
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Quant Title : SW846 8260

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

Peak Number 2 Benzocycloheptatriene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.684	8.35 ug/l	334820	1,4-Dichlorobenzene-d4	13.561

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
3		Benzocycloheptatriene	142	C11H10	000264-09-5	90
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	87
5		1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,4-Methanonaph...	16.479	8.6	ug/l	343807	4	13.561	2005560	50.0
Benzocyclohepta...	16.684	8.3	ug/l	334820	4	13.561	2005560	50.0