

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX073118\
 Data File : VX003776.D
 Acq On : 01 Aug 2018 03:54
 Operator : JC/SP
 Sample : J4143-01
 Misc : 9.89G/5.0mL/MSVOA X/SOIL
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-1(3-5)

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X073018S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.069	72	79	93	rBV	871674	1051936	100.00%	29.435%
2	1.166	93	95	103	rVB	7698	11150	1.06%	0.312%
3	2.446	298	305	318	rVB	46208	81473	7.75%	2.280%
4	2.849	367	371	383	rVB	5821	12300	1.17%	0.344%
5	3.019	393	399	415	rVB	4517	11268	1.07%	0.315%
6	4.708	664	676	677	rBV	8918	19497	1.85%	0.546%
7	5.507	794	807	818	rBV	42907	126234	12.00%	3.532%
8	5.665	821	833	850	rBV	103799	272325	25.89%	7.620%
9	6.074	885	900	908	rBV	48963	127599	12.13%	3.570%
10	6.866	1019	1030	1046	rBV	166838	378583	35.99%	10.593%
11	8.720	1327	1334	1342	rBV	232911	353288	33.58%	9.886%
12	9.341	1426	1436	1443	rBV	8238	20192	1.92%	0.565%
13	10.116	1557	1563	1574	rBV	266797	356410	33.88%	9.973%
14	11.140	1726	1731	1737	rBV	161541	196359	18.67%	5.494%
15	11.365	1763	1768	1776	rBV	9611	18869	1.79%	0.528%
16	11.658	1809	1816	1820	rBV	23135	29902	2.84%	0.837%
17	12.079	1880	1885	1891	rBV	196667	242526	23.06%	6.786%
18	12.371	1927	1933	1940	rBV7	5443	11836	1.13%	0.331%
19	12.640	1963	1977	1983	rBV7	3822	14780	1.41%	0.414%
20	12.816	2002	2006	2011	rVB	9374	12160	1.16%	0.340%
21	13.322	2083	2089	2091	rBV	18896	22670	2.16%	0.634%
22	13.353	2091	2094	2099	rVB3	10908	15157	1.44%	0.424%
23	13.481	2111	2115	2123	rVB9	6330	14730	1.40%	0.412%
24	13.835	2169	2173	2180	rVB	38364	53130	5.05%	1.487%
25	13.902	2180	2184	2190	rVB3	8881	12749	1.21%	0.357%
26	14.700	2312	2315	2318	rVB	13728	15851	1.51%	0.444%
27	14.840	2331	2338	2347	rVB	32968	45957	4.37%	1.286%
28	15.694	2472	2478	2481	rBV	12586	19745	1.88%	0.552%
29	16.419	2591	2597	2605	rBV2	13469	25080	2.38%	0.702%

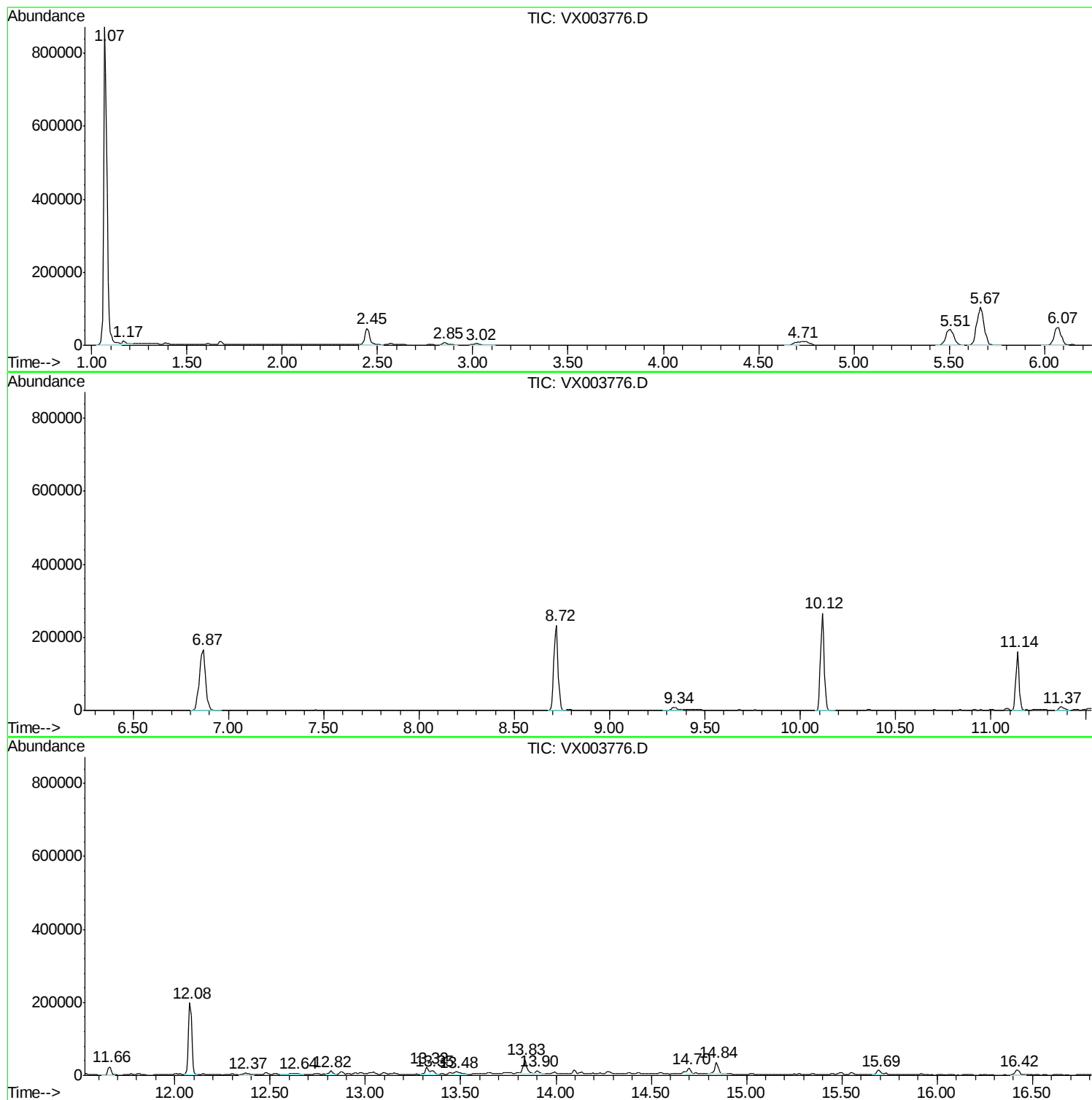
Sum of corrected areas: 3573756

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SB-1(3-5)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X073018S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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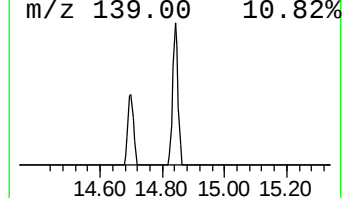
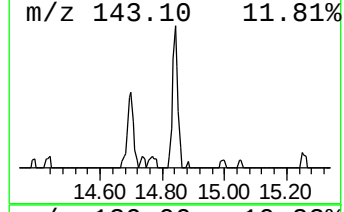
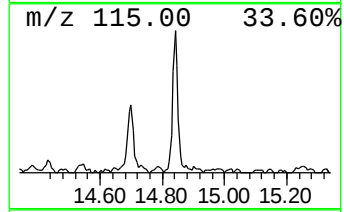
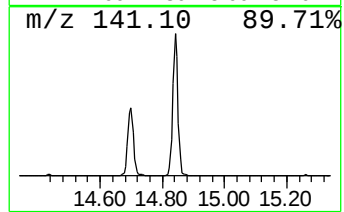
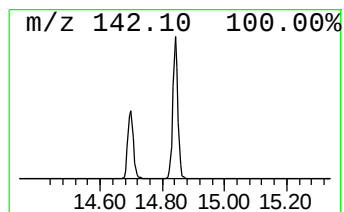
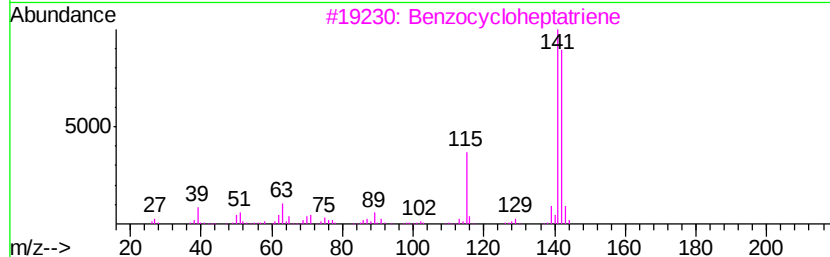
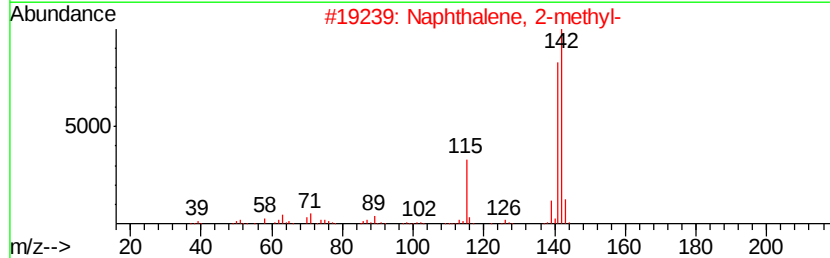
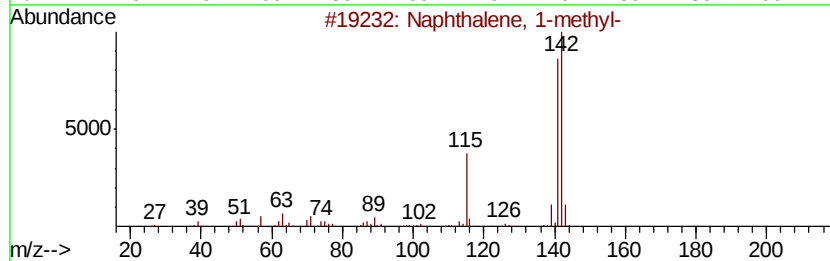
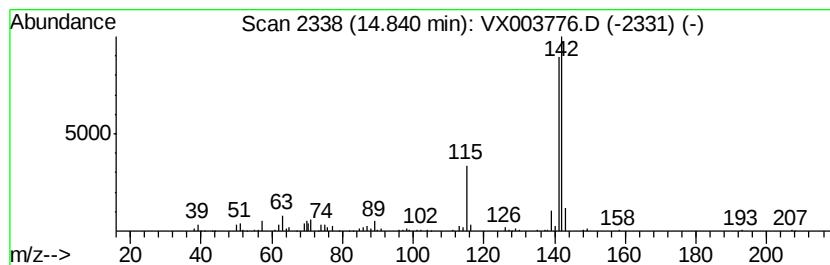
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X073018S.M
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Peak Number 3 Naphthalene, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.84	9.47 ug/l	45957	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		Benzocycloheptatriene	142	C11H10	000264-09-5	91
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	90
5		1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	86



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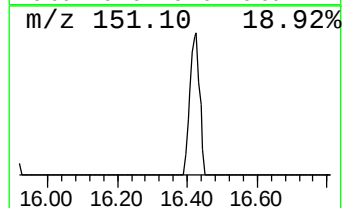
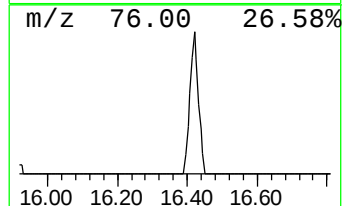
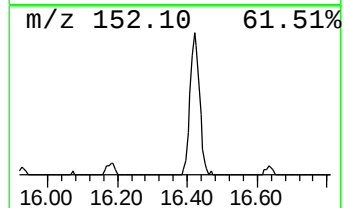
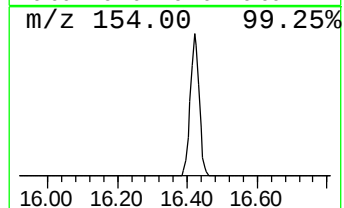
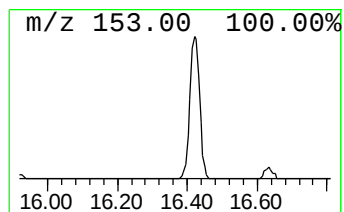
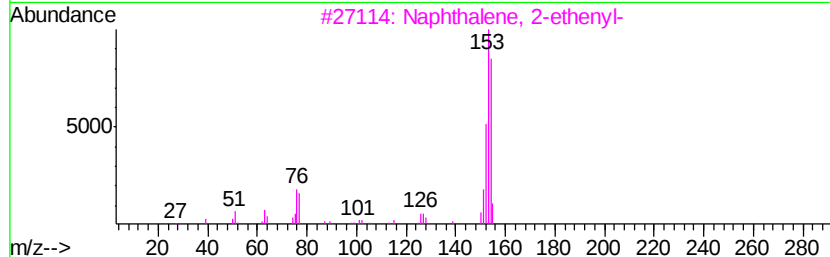
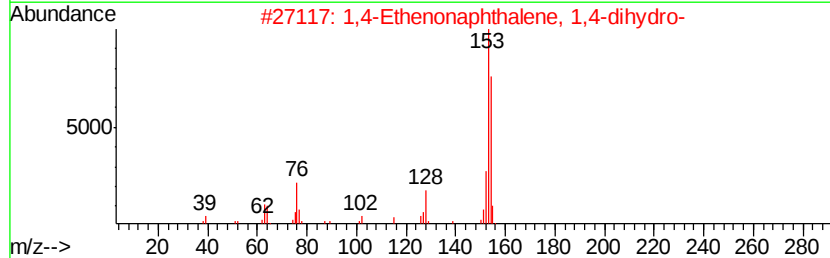
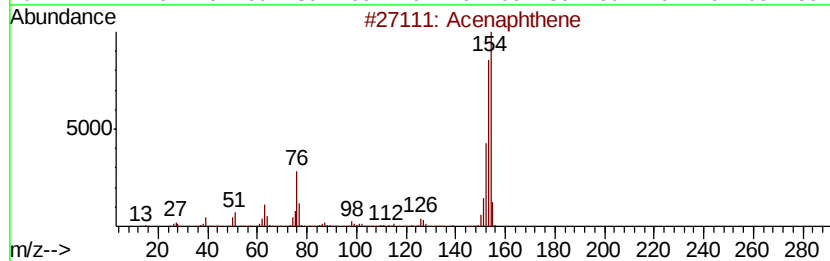
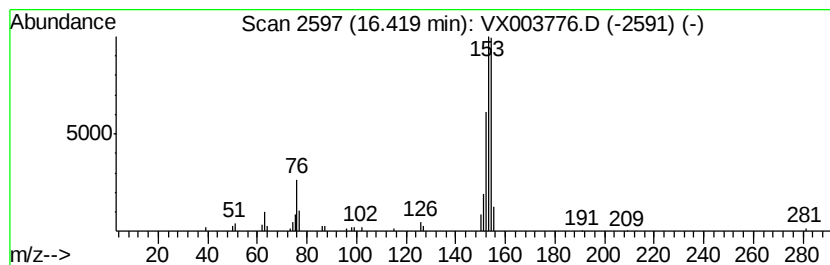
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Peak Number 4 Acenaphthene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.42	5.17 ug/l	25080	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acenaphthene	154	C12H10	000083-32-9	90
2		1,4-Ethenonaphthalene, 1,4-dihydro-	154	C12H10	007322-47-6	64
3		Naphthalene, 2-ethenvl-	154	C12H10	000827-54-3	59
4		3-Fluoro-para-anisaldehyde	154	C8H7FO2	000351-54-2	53
5		Biphenyl	154	C12H10	000092-52-4	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-me...	14.84	9.5	ug/l	45957	4	12.08	242526	50.0
Acenaphthene	16.42	5.2	ug/l	25080	4	12.08	242526	50.0