

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW110618\
 Data File : VW006726.D
 Acq On : 07 Nov 2018 10:13
 Operator : SY/AP
 Sample : J5812-29
 Misc : 6.19G/5ML/MSVOA W/SOIL
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TP4-B

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_W\METHOD\82W110218S.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	3.678	284	291	298	rVB3	4786	12401	1.17%	0.167%
2	4.141	356	367	380	rBV2	5492	17297	1.63%	0.233%
3	4.909	482	493	512	rVB2	18225	59527	5.62%	0.801%
4	7.891	972	982	986	rBV	159309	372702	35.20%	5.016%
5	7.952	986	992	1006	rVB	322174	697400	65.86%	9.387%
6	8.311	1041	1051	1061	rBV	132360	291382	27.52%	3.922%
7	8.848	1130	1139	1148	rBV	461716	889869	84.04%	11.977%
8	10.329	1374	1382	1389	rBV	588885	1026122	96.91%	13.811%
9	10.390	1389	1392	1401	rVB	11935	19067	1.80%	0.257%
10	11.634	1588	1596	1606	rBV	628559	1037139	97.95%	13.960%
11	12.256	1691	1698	1704	rVB3	7050	13100	1.24%	0.176%
12	12.371	1713	1717	1723	rVB4	6618	11459	1.08%	0.154%
13	12.475	1725	1734	1737	rBV9	5309	11775	1.11%	0.158%
14	12.621	1751	1758	1766	rBV	436982	708727	66.93%	9.539%
15	12.945	1804	1811	1818	rBV9	9241	27046	2.55%	0.364%
16	13.566	1905	1913	1921	rBV	659184	1058891	100.00%	14.252%
17	13.768	1939	1946	1952	rVB	144356	236931	22.38%	3.189%
18	13.883	1960	1965	1969	rBV5	16762	29211	2.76%	0.393%
19	14.078	1993	1997	2013	rVB8	16083	56783	5.36%	0.764%
20	14.206	2013	2018	2024	rBV3	12619	26704	2.52%	0.359%
21	14.274	2024	2029	2035	rBV8	10473	20321	1.92%	0.274%
22	14.389	2043	2048	2052	rBV3	26659	46434	4.39%	0.625%
23	14.554	2069	2075	2080	rVV6	20079	42431	4.01%	0.571%
24	14.700	2091	2099	2102	rBV4	12359	28231	2.67%	0.380%
25	14.737	2102	2105	2111	rVV6	12567	22321	2.11%	0.300%
26	14.816	2112	2118	2122	rVV3	38948	76259	7.20%	1.026%
27	14.865	2122	2126	2131	rVB7	18915	35325	3.34%	0.475%
28	15.011	2148	2150	2154	rVV4	10379	13005	1.23%	0.175%
29	15.072	2157	2160	2166	rVB5	14720	24759	2.34%	0.333%
30	15.340	2199	2204	2210	rBV2	40658	72387	6.84%	0.974%
31	16.304	2358	2362	2369	rVB2	31218	61506	5.81%	0.828%
32	16.657	2412	2420	2433	rVB	154951	383036	36.17%	5.156%

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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_W\METHOD\82W110218S.M
Title : SW846 8260

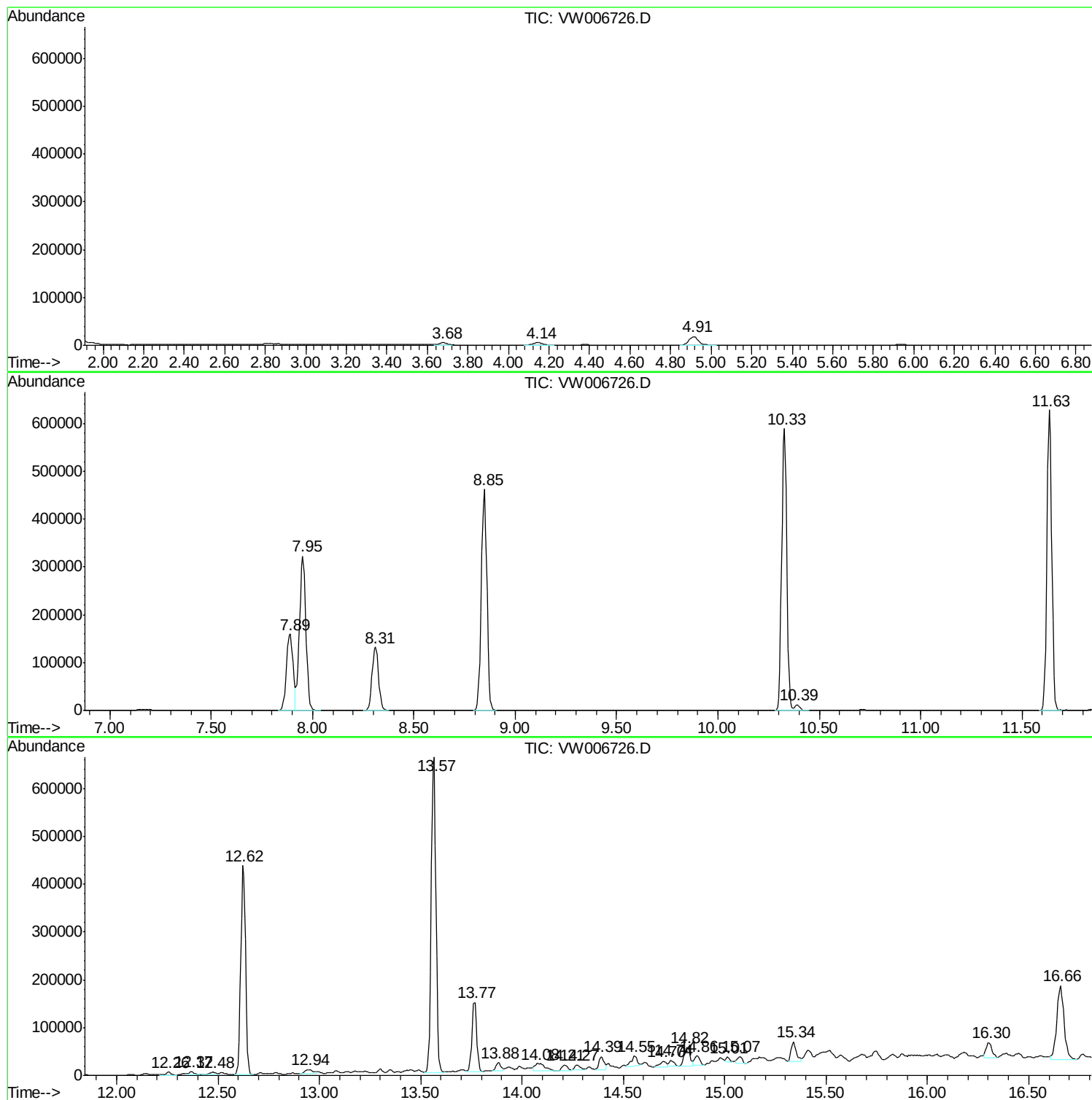
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W110218S.M
Quant Title : SW846 8260

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



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Instrument :
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ClientSampled :
TP4-B

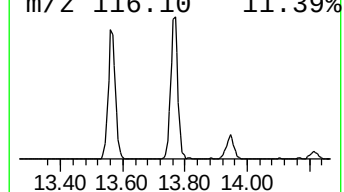
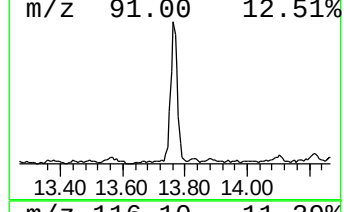
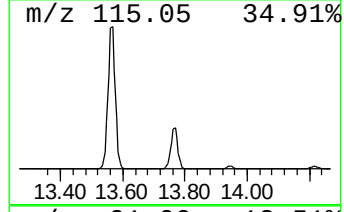
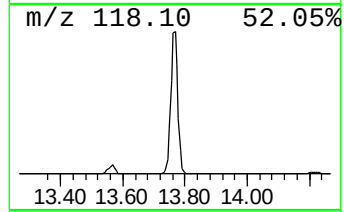
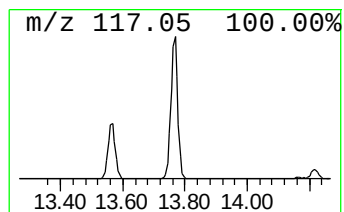
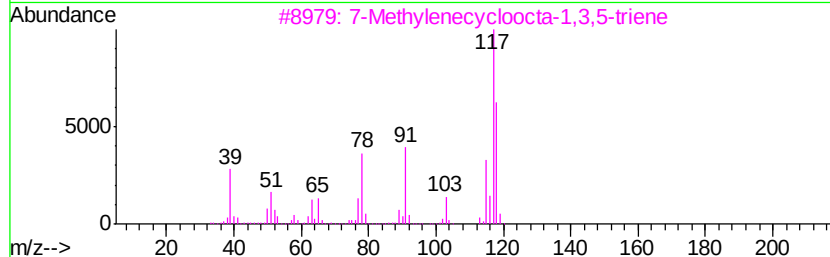
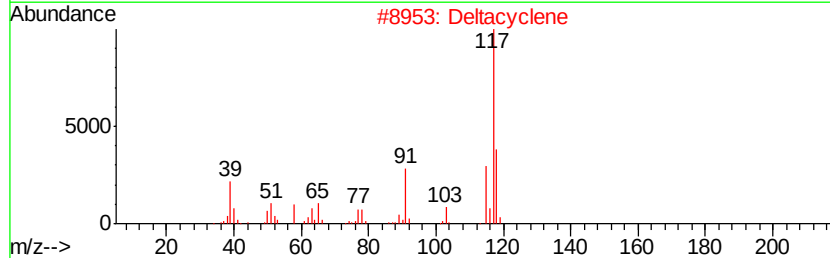
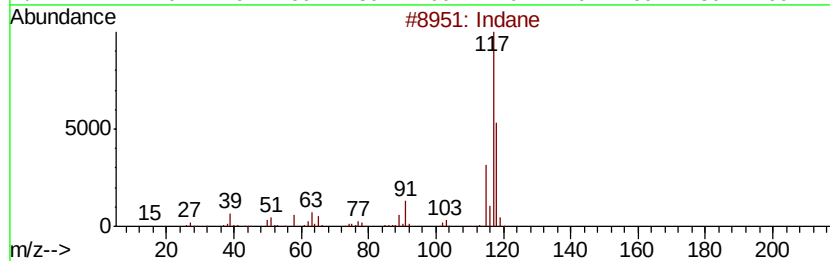
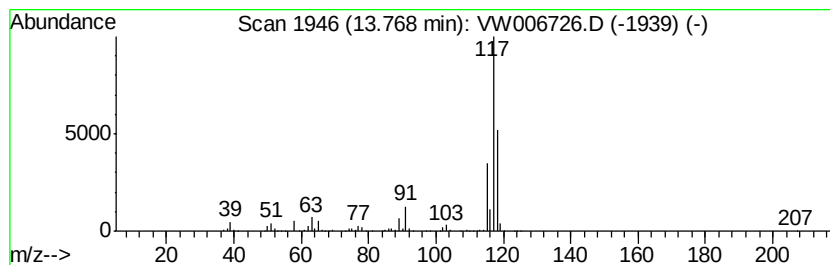
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.77	11.19 ug/l	236931	1,4-Dichlorobenzene-d4	13.57

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	95
2	Deltacyclene		118	C9H10	007785-10-6	80
3	7-Methylenecycloocta-1,3,5-triene		118	C9H10	002570-13-0	80
4	Tetracyclo[3.3.1.0(2,8).0(4,6)]-		118	C9H10	1000191-13-7	72
5	1,3-Methanopentalene, 1,2,3,5-te		118	C9H10	128600-88-4	72



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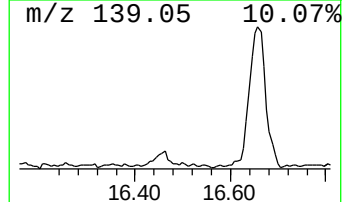
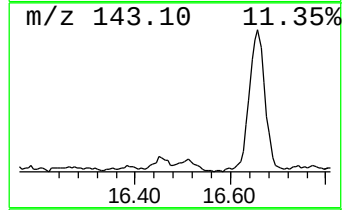
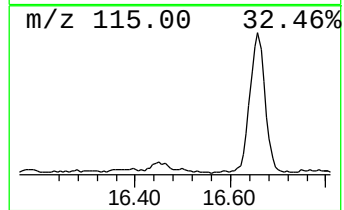
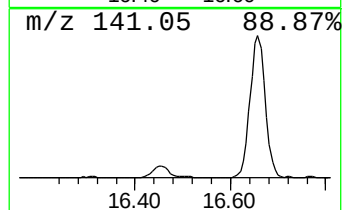
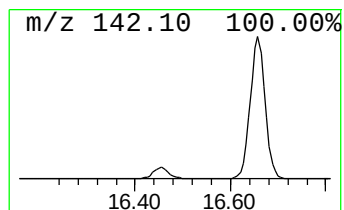
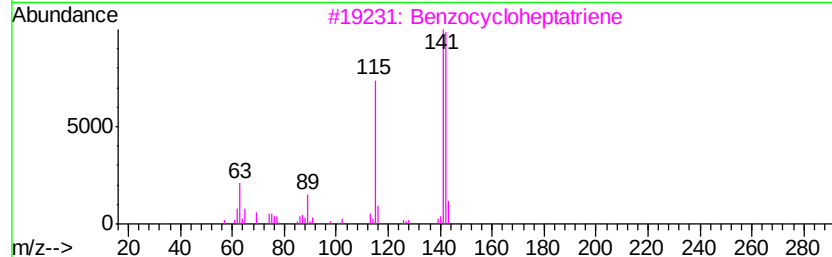
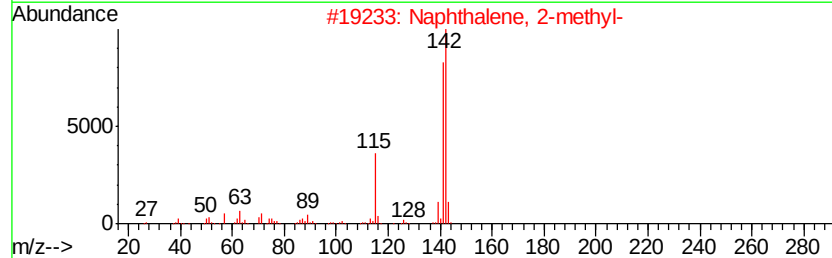
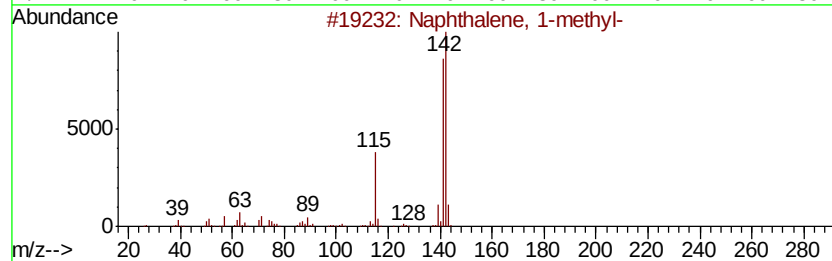
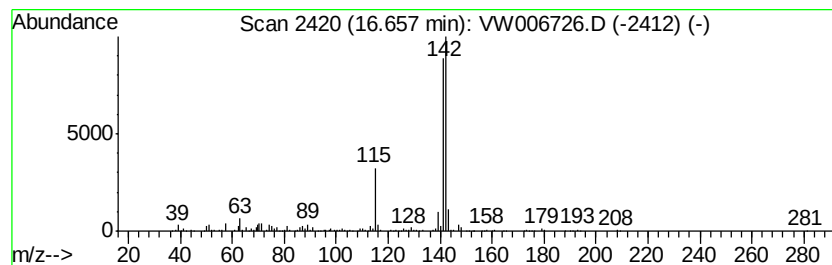
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Peak Number 2 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.66	18.09 ug/l	383036	1,4-Dichlorobenzene-d4	13.57

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	94
3		Benzocycloheptatriene	142	C11H10	000264-09-5	91
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
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
Indane	13.77	11.2	ug/l	236931	4	13.57	1058890	50.0
Naphthalene, 1-me...	16.66	18.1	ug/l	383036	4	13.57	1058890	50.0