

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100919\
 Data File : VW013504.D
 Acq On : 09 Oct 2019 15:19
 Operator : SY/VA
 Sample : K5285-01
 Misc : 4.99G/5ML/MSVOA W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TP-1-S1

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\82W100819S.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	2.148	35	40	47	rBV	11286	18267	1.21%	0.220%
2	4.909	482	493	504	rBV3	17249	58795	3.90%	0.707%
3	5.934	650	661	672	rBV4	9926	30562	2.03%	0.367%
4	7.159	851	862	872	rBV	15660	55942	3.71%	0.672%
5	7.884	970	981	985	rBV	191453	439575	29.16%	5.284%
6	7.945	985	991	1000	rVB	405364	888419	58.93%	10.679%
7	8.305	1037	1050	1059	rBV	171338	377588	25.05%	4.539%
8	8.842	1129	1138	1151	rBV	548243	1100421	72.99%	13.227%
9	10.323	1374	1381	1389	rBV	850509	1507572	100.00%	18.121%
10	11.067	1499	1503	1510	rBV3	16505	29313	1.94%	0.352%
11	11.628	1589	1595	1602	rVB	703962	1209631	80.24%	14.540%
12	12.615	1751	1757	1764	rBV	572971	978663	64.92%	11.764%
13	13.322	1864	1873	1885	rVB4	67957	267122	17.72%	3.211%
14	13.554	1906	1911	1919	rVB	644804	1052987	69.85%	12.657%
15	14.950	2132	2140	2152	rVB2	58999	222049	14.73%	2.669%
16	15.328	2199	2202	2205	rBV4	13135	19332	1.28%	0.232%
17	15.438	2216	2220	2224	rVB2	21101	35950	2.38%	0.432%
18	16.291	2353	2360	2365	rBV5	11988	27292	1.81%	0.328%

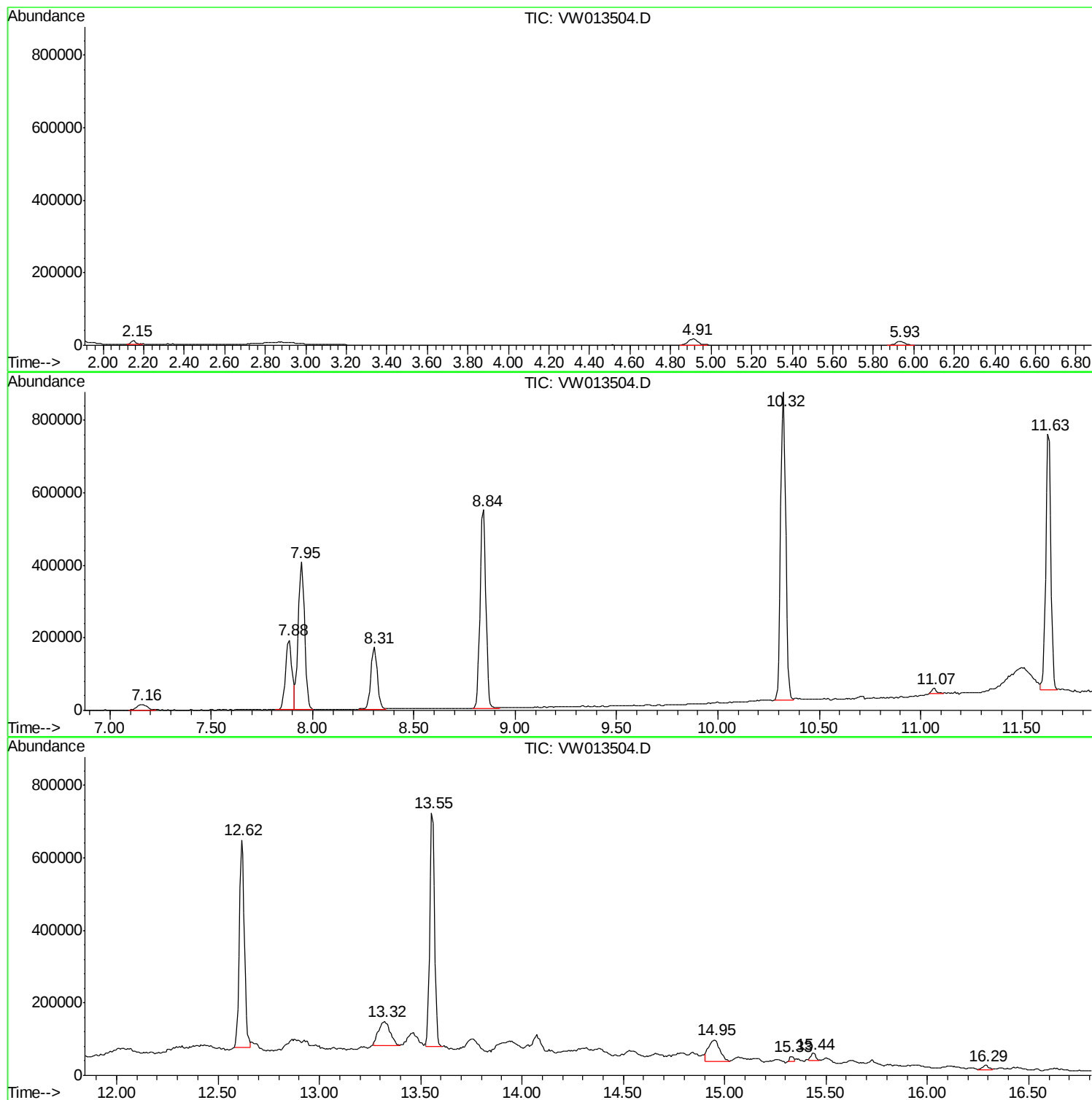
Sum of corrected areas: 8319480

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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W100819S.M
Quant Title : SW846 8260

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



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Instrument :
MSVOA_W
ClientSampled :
TP-1-S1

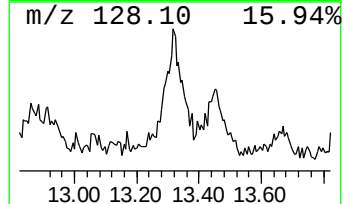
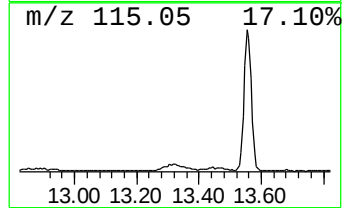
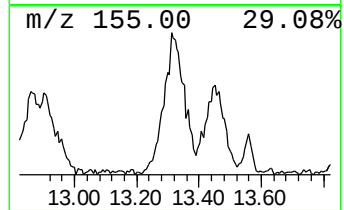
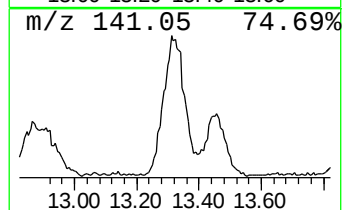
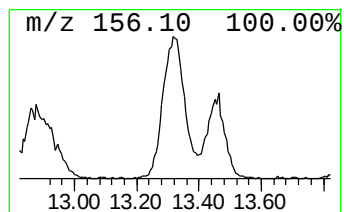
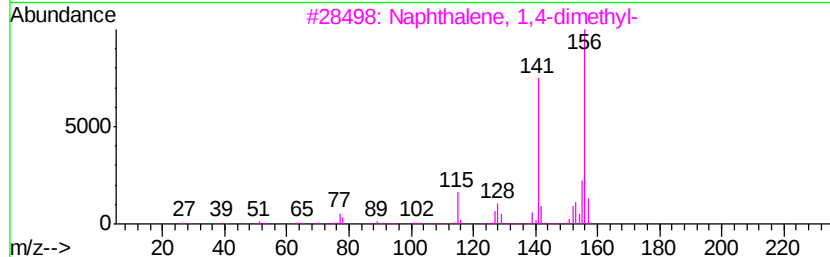
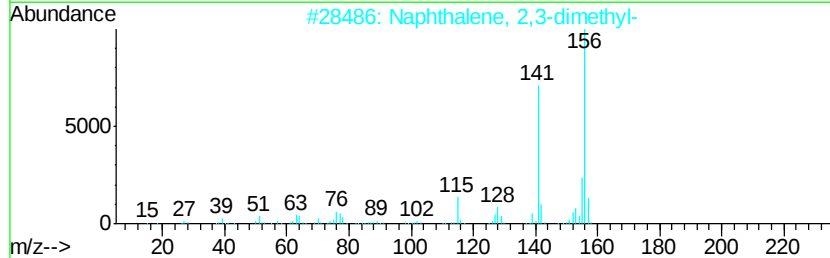
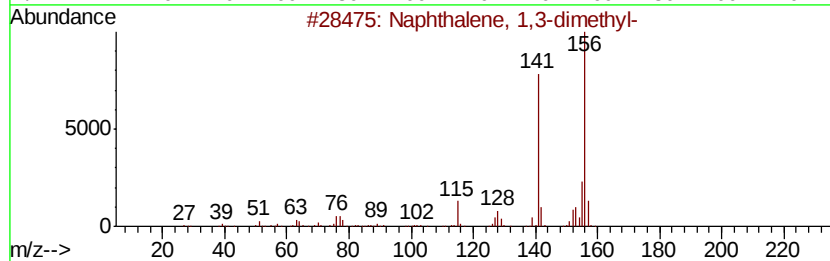
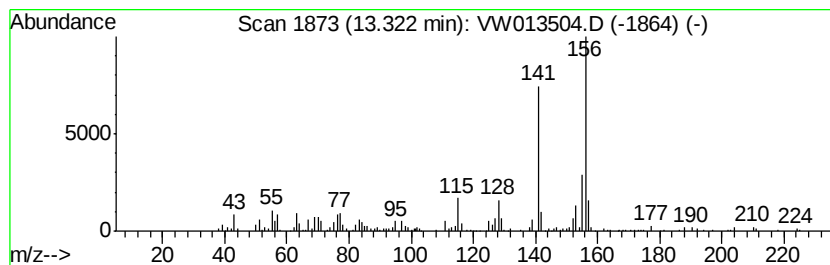
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Naphthalene, 1,3-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.32	12.68 ug/l	267122	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
2		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	95
3		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	94
4		Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	94
5		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	94



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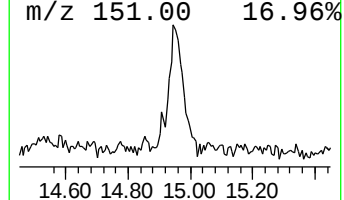
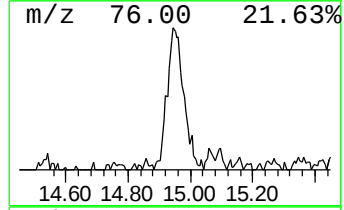
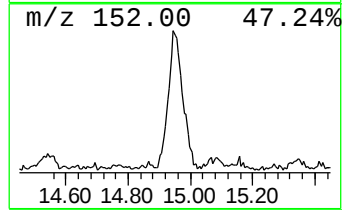
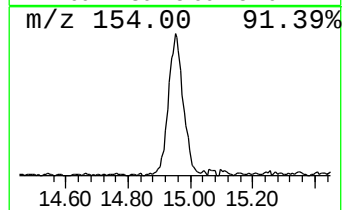
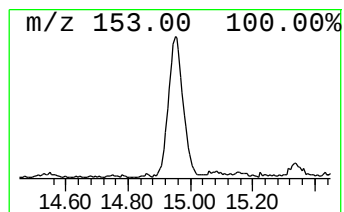
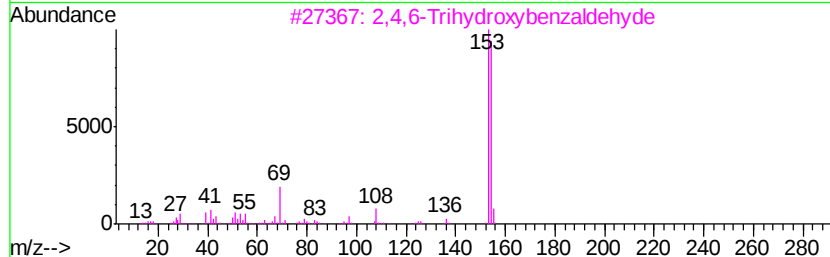
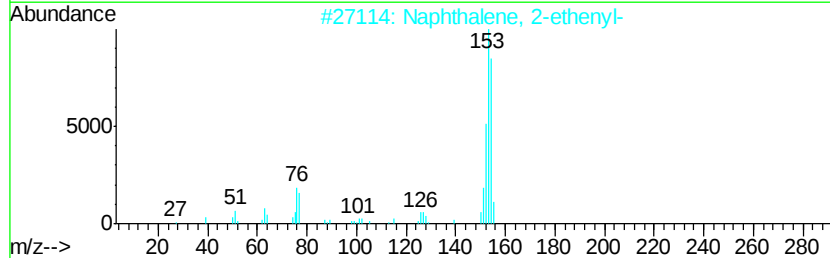
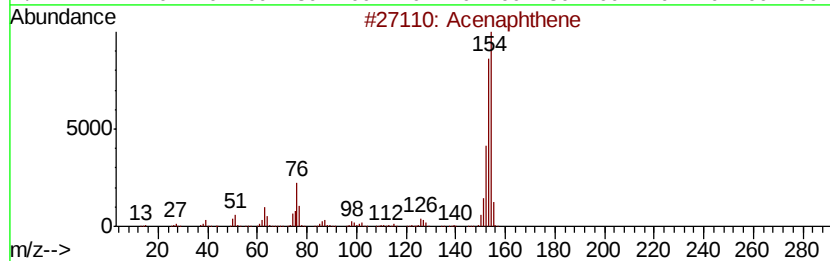
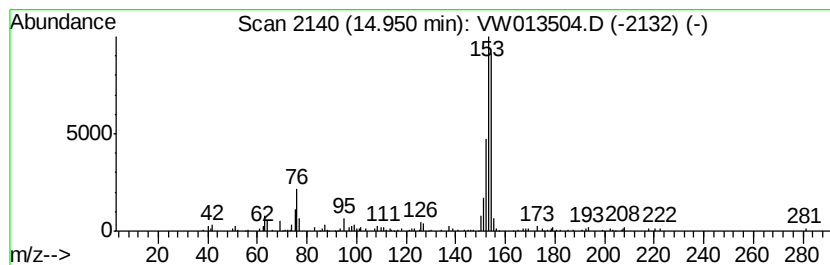
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Peak Number 2 Acenaphthene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.95	10.54 ug/l	222049	1,4-Dichlorobenzene-d4	13.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acenaphthene	154	C12H10	000083-32-9	89
2		Naphthalene, 2-ethenyl-	154	C12H10	000827-54-3	68
3		2,4,6-Trihydroxybenzaldehyde	154	C7H6O4	000487-70-7	50
4		3-Fluoro-para-anisaldehyde	154	C8H7FO2	000351-54-2	40
5		2,3,4-Trihydroxybenzaldehyde	154	C7H6O4	002144-08-3	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1,3-...	13.32	12.7	ug/l	267122	4	13.55	1052990	50.0
Acenaphthene	14.95	10.5	ug/l	222049	4	13.55	1052990	50.0