

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY061120\
 Data File : VY002888.D
 Acq On : 11 Jun 2020 13:46
 Operator : SY/MD
 Sample : L2819-01
 Misc : 6.06G/5ML/MSVOA Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BU-02-061020

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_Y\METHODS\82Y052720S.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	4.724	479	490	504	rBV2	21286	69085	6.01%	1.005%
2	7.723	972	982	988	rBV	169254	404351	35.15%	5.884%
3	7.797	988	994	1005	rVB	288408	644621	56.04%	9.381%
4	8.150	1042	1052	1063	rVB	155021	343783	29.89%	5.003%
5	8.693	1132	1141	1153	rBV	430367	846939	73.63%	12.325%
6	10.180	1377	1385	1393	rBV	684255	1150311	100.00%	16.740%
7	11.491	1592	1600	1607	rBV	614649	990119	86.07%	14.409%
8	11.704	1621	1635	1638	rBV5	8408	23016	2.00%	0.335%
9	12.479	1744	1762	1780	rBV	515482	960447	83.49%	13.977%
10	12.674	1781	1794	1812	rVB3	22487	116974	10.17%	1.702%
11	13.223	1872	1884	1885	rBV6	5045	13418	1.17%	0.195%
12	13.332	1893	1902	1903	rBV5	8523	17981	1.56%	0.262%
13	13.424	1911	1917	1926	rVB	580884	880554	76.55%	12.814%
14	13.765	1964	1973	1988	rVB6	8365	33954	2.95%	0.494%
15	13.966	2001	2006	2011	rBV2	8315	13941	1.21%	0.203%
16	14.076	2011	2024	2032	rVB8	5032	20850	1.81%	0.303%
17	14.545	2084	2101	2110	rBV3	41161	150202	13.06%	2.186%
18	14.680	2115	2123	2130	rBV6	4695	13543	1.18%	0.197%
19	15.094	2183	2191	2196	rVB3	14127	27440	2.39%	0.399%
20	15.234	2204	2214	2228	rBV3	35718	87229	7.58%	1.269%
21	16.289	2381	2387	2396	rVB	11040	22344	1.94%	0.325%
22	16.490	2414	2420	2427	rVB	8372	17735	1.54%	0.258%
23	16.746	2451	2462	2470	rBV6	5812	22822	1.98%	0.332%

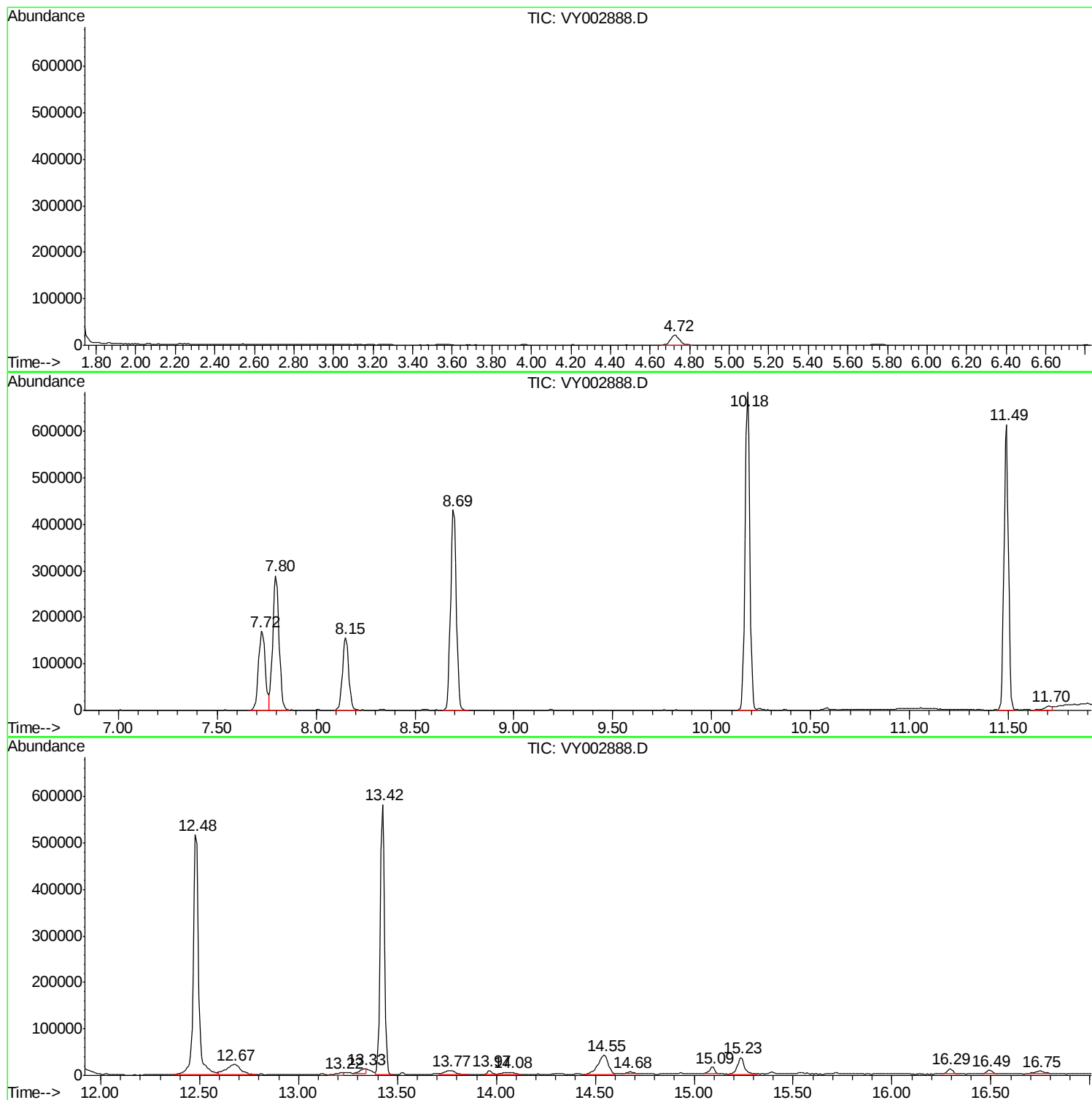
Sum of corrected areas: 6871659

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y052720S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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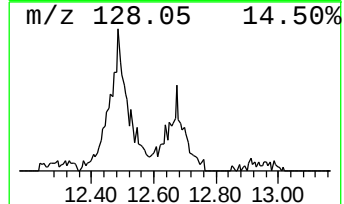
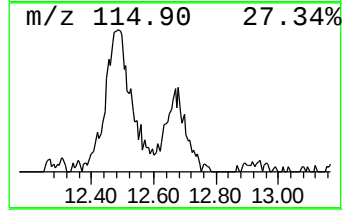
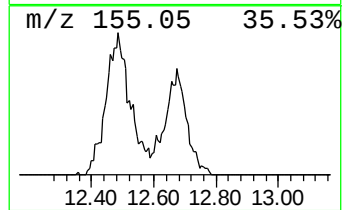
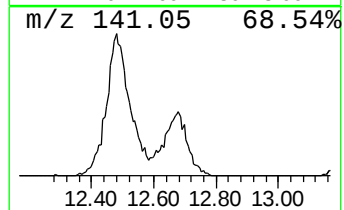
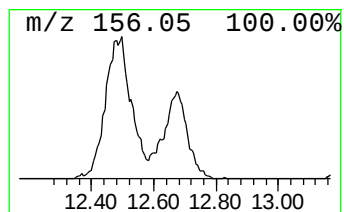
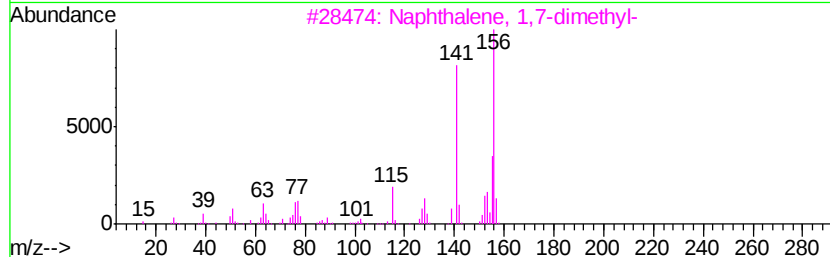
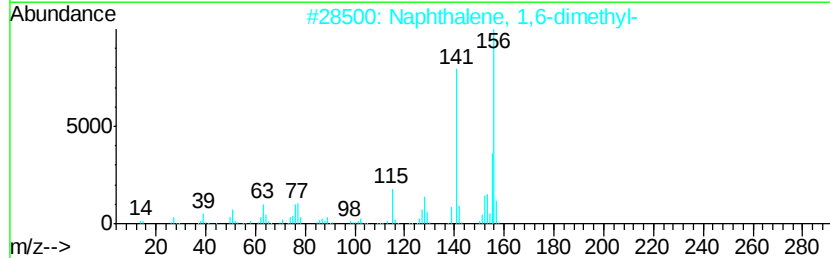
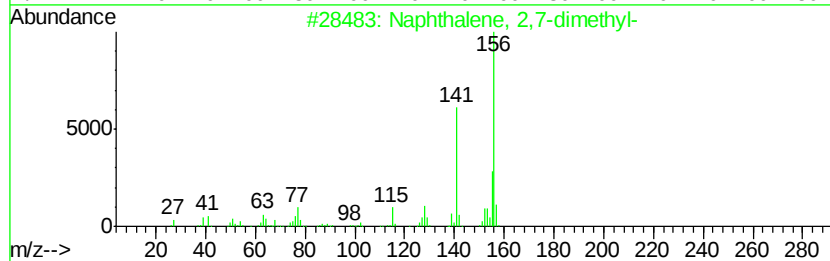
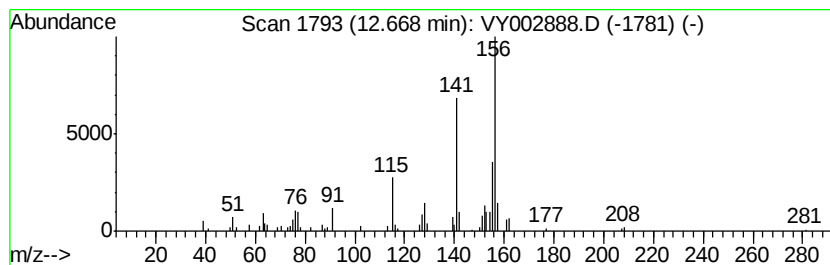
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y052720S.M
Quant Title : SW846 8260

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

Peak Number 1 Naphthalene, 2,7-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.67	6.64 ug/l	116974	1,4-Dichlorobenzene-d4	13.42

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	91
2			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	91
3			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	91
4			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	87
5			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	87



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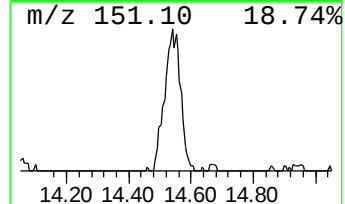
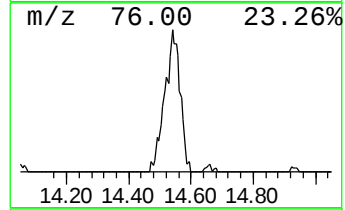
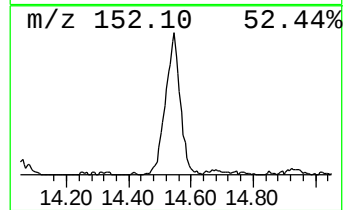
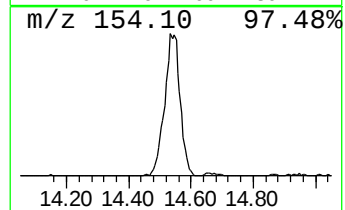
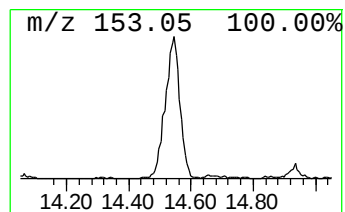
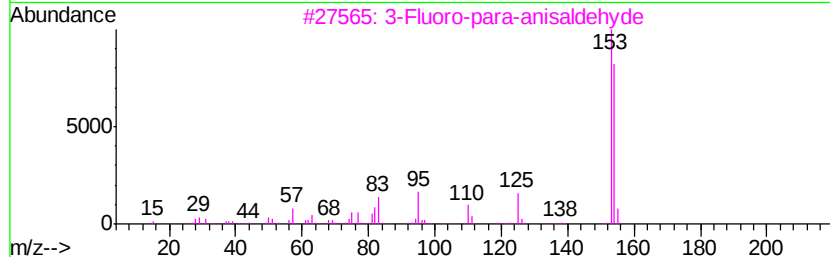
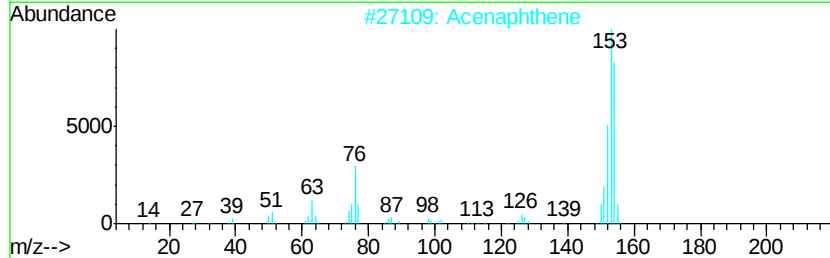
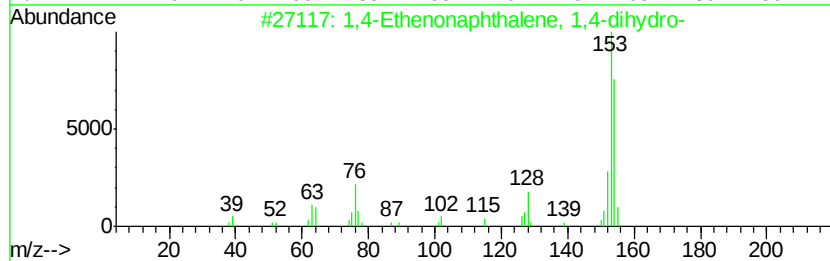
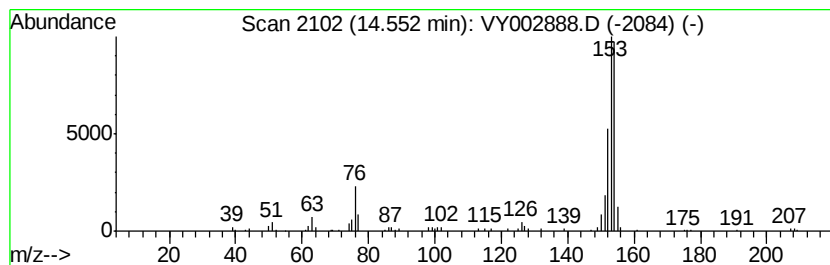
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Peak Number 2 1,4-Ethenonaphthalene, 1,4-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.55	8.53 ug/l	150202	1,4-Dichlorobenzene-d4	13.42
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1,4-Ethenonaphthalene, 1,4-dihydro-	154 C12H10	007322-47-6	72
2	Acenaphthene	154 C12H10	000083-32-9	68
3	3-Fluoro-para-anisaldehydve	154 C8H7FO2	000351-54-2	50
4	Naphthalene, 2-ethenyl-	154 C12H10	000827-54-3	45
5	.beta.-(1-Naphthyl)acrylic acid	198 C13H10O2	013026-12-5	38



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Naphthalene, 2,7-...	12.67	6.6	ug/l	116974	4	13.42	880554	50.0
1,4-Ethenonaphtha...	14.55	8.5	ug/l	150202	4	13.42	880554	50.0