

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY040220\
 Data File : VY002200.D
 Acq On : 02 Apr 2020 18:13
 Operator : SY/MD
 Sample : L2146-08
 Misc : 6.29G/5ML/MSVOA Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-65

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\82Y032620S.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	4.737	483	492	504	rBV2	5468	16468	2.02%	0.291%
2	7.742	974	985	990	rBV	99657	243378	29.82%	4.305%
3	7.809	990	996	1005	rVB	173765	387224	47.45%	6.850%
4	8.157	1042	1053	1063	rBV	108353	242908	29.76%	4.297%
5	8.706	1134	1143	1154	rBV	291763	576893	70.69%	10.205%
6	9.193	1212	1223	1230	rBV3	8251	17665	2.16%	0.312%
7	10.193	1376	1387	1393	rBV	463786	816117	100.00%	14.437%
8	10.254	1393	1397	1405	rVV	13346	22998	2.82%	0.407%
9	11.498	1592	1601	1611	rBV	435896	698047	85.53%	12.348%
10	11.601	1611	1618	1622	rBV	6130	10120	1.24%	0.179%
11	11.705	1630	1635	1654	rVB	15172	35581	4.36%	0.629%
12	12.040	1676	1690	1696	rBV2	16487	32797	4.02%	0.580%
13	12.491	1755	1764	1774	rBV	316196	489039	59.92%	8.651%
14	12.741	1800	1805	1809	rBV2	7826	13440	1.65%	0.238%
15	12.821	1814	1818	1823	rVB2	11659	17650	2.16%	0.312%
16	12.979	1838	1844	1851	rBV	9238	15675	1.92%	0.277%
17	13.125	1863	1868	1874	rBV2	18183	27004	3.31%	0.478%
18	13.436	1912	1919	1928	rBV	375576	610710	74.83%	10.803%
19	13.631	1947	1951	1955	rBV	11133	16470	2.02%	0.291%
20	13.814	1976	1981	1988	rVB3	15858	29542	3.62%	0.523%
21	13.973	2003	2007	2014	rVB4	8991	15765	1.93%	0.279%
22	14.089	2021	2026	2031	rBV4	8044	12580	1.54%	0.223%
23	14.686	2119	2124	2131	rBV4	11127	24160	2.96%	0.427%
24	14.759	2131	2136	2141	rVB6	5457	8926	1.09%	0.158%
25	14.839	2145	2149	2156	rBV3	11289	17907	2.19%	0.317%
26	14.954	2159	2168	2171	rBV9	3619	8669	1.06%	0.153%
27	15.247	2209	2216	2222	rBV	393920	653169	80.03%	11.554%
28	15.339	2222	2231	2237	rVV2	12940	25052	3.07%	0.443%
29	16.241	2370	2379	2382	rBV6	5012	11048	1.35%	0.195%
30	16.302	2382	2389	2402	rVV	158204	317177	38.86%	5.611%
31	16.503	2414	2422	2432	rVB	112596	238861	29.27%	4.225%

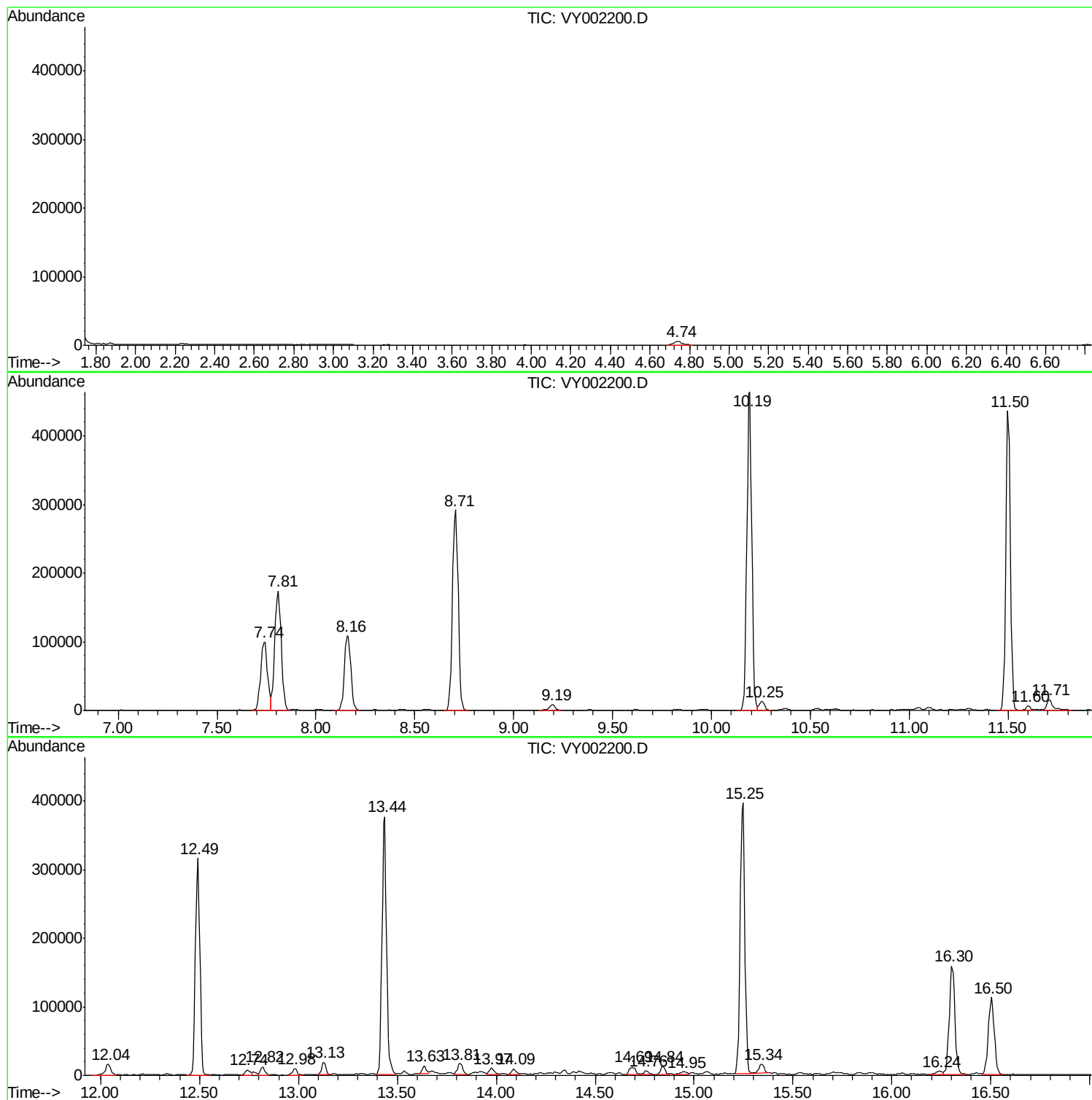
Sum of corrected areas: 5653040

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y032620S.M
Quant Title : SW846 8260

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



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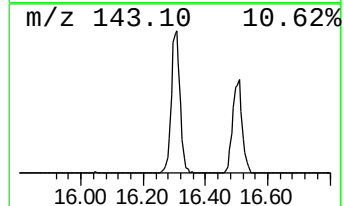
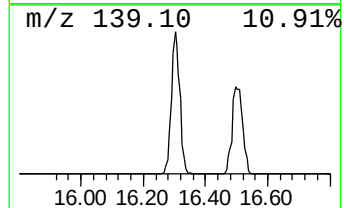
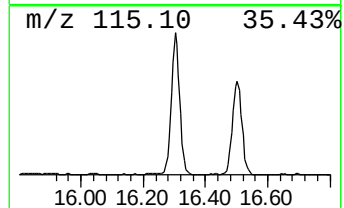
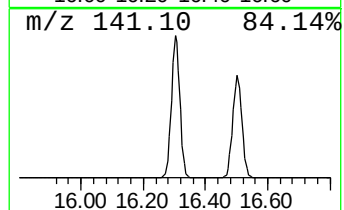
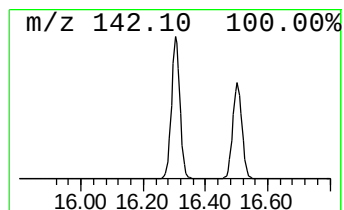
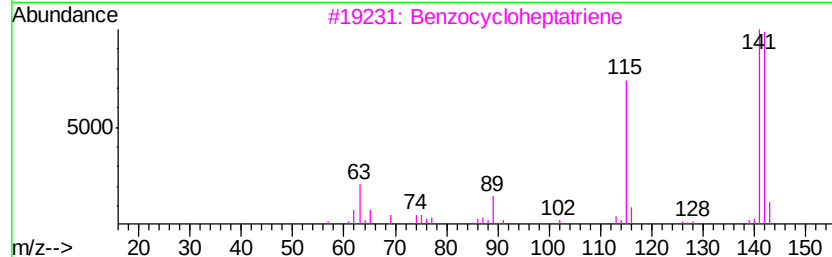
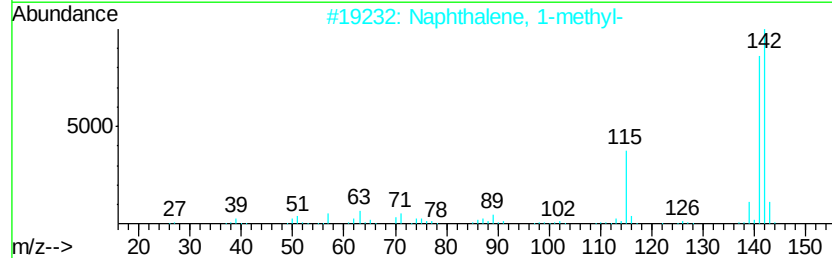
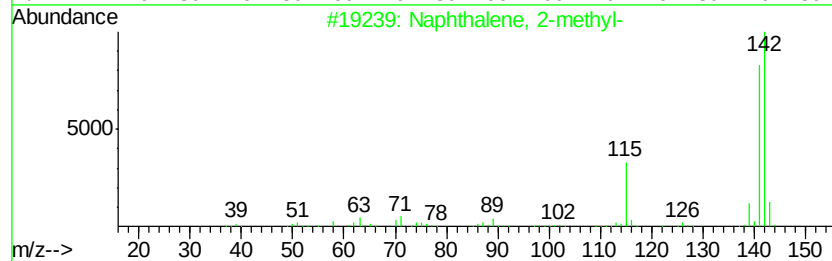
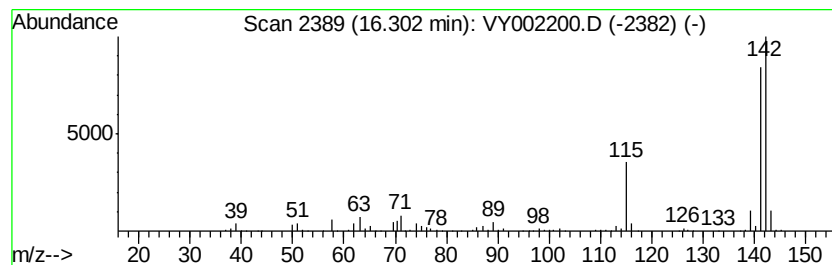
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.30	25.97 ug/l	317177	1,4-Dichlorobenzene-d4	13.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
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	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-me...	16.30	26.0	ug/l	317177	4	13.44	610710	50.0