

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY011320\
 Data File : VY001185.D
 Acq On : 13 Jan 2020 17:15
 Operator : SY/MD
 Sample : L1004-04
 Misc : 7.13G/5ML/MSVOA Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BU-RO-234

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\82Y011020S.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	1.865	17	21	29	rVB2	10961	16886	4.14%	0.601%
2	4.731	481	491	500	rBV2	4747	14648	3.59%	0.521%
3	7.730	973	983	988	rBV	47347	110245	27.01%	3.924%
4	7.803	988	995	1004	rVB	94483	216823	53.12%	7.718%
5	8.151	1043	1052	1062	rBV	39331	86607	21.22%	3.083%
6	8.693	1133	1141	1150	rBV	144822	287215	70.37%	10.223%
7	10.181	1377	1385	1393	rBV	228410	384684	94.25%	13.693%
8	11.492	1592	1600	1609	rBV	182478	299888	73.47%	10.675%
9	12.327	1732	1737	1743	rVB3	2771	4899	1.20%	0.174%
10	12.479	1754	1762	1772	rVB	132062	210442	51.56%	7.491%
11	12.815	1812	1817	1825	rVV8	2028	4240	1.04%	0.151%
12	13.113	1863	1866	1875	rVB	3897	6438	1.58%	0.229%
13	13.424	1910	1917	1926	rBV	171557	260693	63.87%	9.279%
14	13.625	1943	1950	1957	rBV	13406	22114	5.42%	0.787%
15	14.076	2018	2024	2030	rBV2	2396	4131	1.01%	0.147%
16	14.479	2085	2090	2095	rBV3	2892	4453	1.09%	0.159%
17	14.558	2097	2103	2108	rBV4	2701	4787	1.17%	0.170%
18	14.686	2117	2124	2130	rBV5	4143	8318	2.04%	0.296%
19	15.235	2204	2214	2220	rBV	241118	408157	100.00%	14.528%
20	15.326	2224	2229	2235	rBV3	6469	12431	3.05%	0.442%
21	16.009	2336	2341	2348	rVB4	2013	4784	1.17%	0.170%
22	16.216	2369	2375	2377	rBV6	2609	4343	1.06%	0.155%
23	16.289	2379	2387	2395	rVB	148476	304641	74.64%	10.844%
24	16.485	2412	2419	2427	rVB	60953	127508	31.24%	4.539%

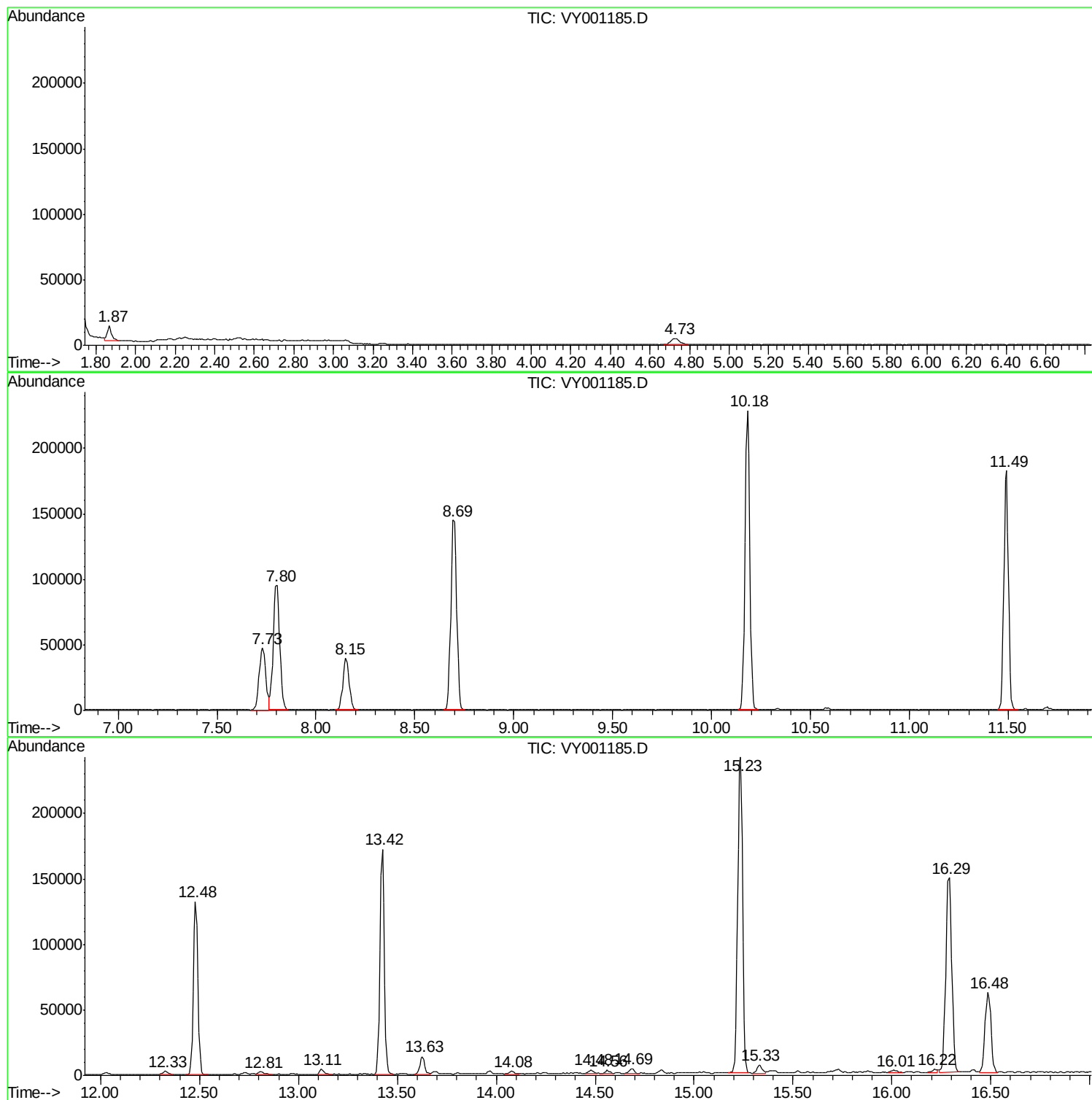
Sum of corrected areas: 2809375

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

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



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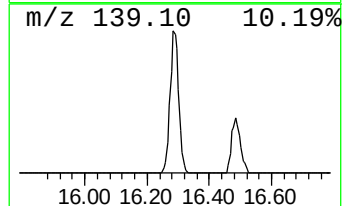
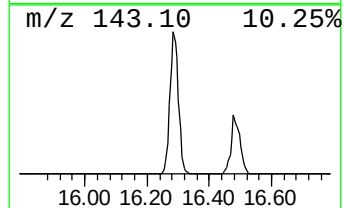
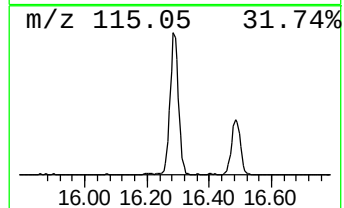
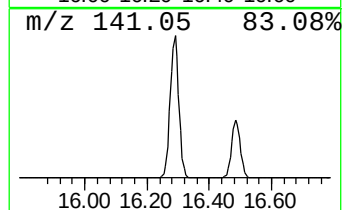
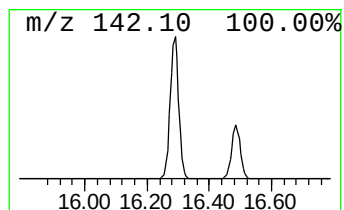
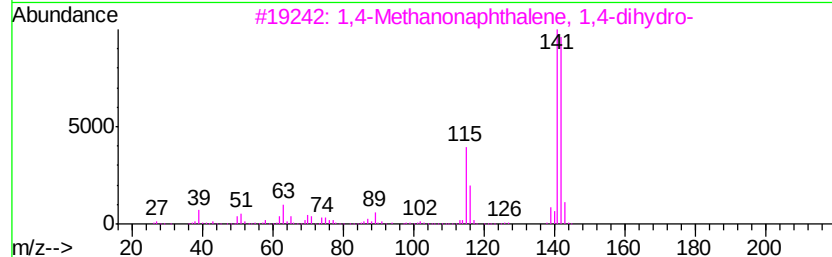
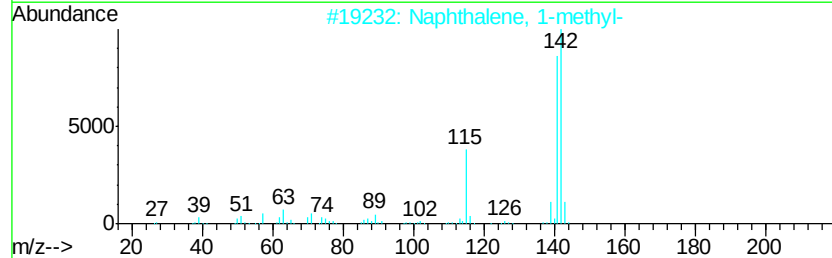
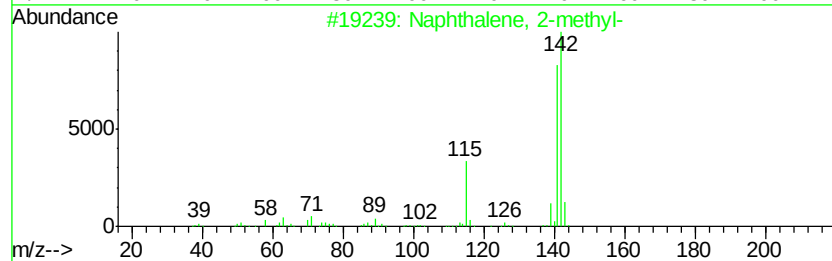
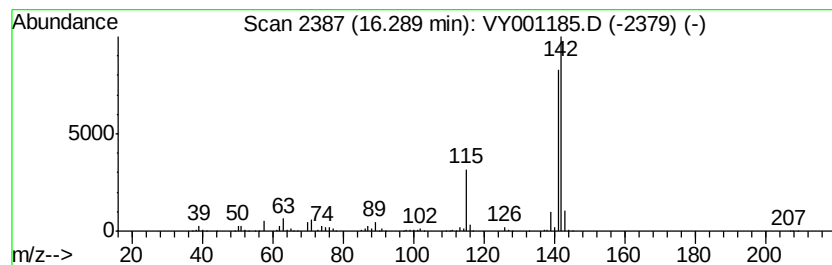
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.29	58.43 ug/l	304641	1,4-Dichlorobenzene-d4	13.42

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		1,4-Methanonaphthalene, 1,4-dihv...	142	C11H10	004453-90-1	91
4		Benzocycloheptatriene	142	C11H10	000264-09-5	91
5		Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-me...	16.29	58.4	ug/l	304641	4	13.42	260693	50.0