

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD101420\
 Data File : VD067268.D
 Acq On : 14 Oct 2020 13:55
 Operator : VA/SY
 Sample : L4226-13
 Misc : 4.98G/5.00ml/MSVOA D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TR-04-101320

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_D\METHOD\82D101320S.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	7.920	1009	1020	1025	rBV	265541	642212	36.57%	5.988%
2	7.985	1025	1031	1043	rVB	441049	994562	56.63%	9.273%
3	8.332	1079	1090	1101	rBV	222281	510813	29.08%	4.763%
4	8.867	1170	1181	1196	rBV	623294	1278691	72.80%	11.922%
5	10.344	1423	1432	1450	rBV	959024	1756343	100.00%	16.376%
6	11.649	1645	1654	1664	rBV	909301	1570841	89.44%	14.646%
7	12.638	1815	1822	1831	rVB	728217	1236443	70.40%	11.529%
8	12.961	1873	1877	1882	rBV5	15823	26156	1.49%	0.244%
9	13.443	1954	1959	1961	rVV5	18685	30700	1.75%	0.286%
10	13.467	1961	1963	1969	rVB7	14154	21619	1.23%	0.202%
11	13.585	1975	1983	1995	rVB	969387	1634310	93.05%	15.238%
12	13.785	2011	2017	2025	rBV4	23990	46714	2.66%	0.436%
13	13.902	2032	2037	2042	rBV5	15998	26535	1.51%	0.247%
14	14.120	2069	2074	2079	rVB4	14571	25224	1.44%	0.235%
15	14.426	2120	2126	2127	rBV6	15003	25685	1.46%	0.239%
16	14.449	2127	2130	2134	rVB5	14556	19722	1.12%	0.184%
17	14.761	2180	2183	2189	rVB7	10449	19669	1.12%	0.183%
18	14.843	2189	2197	2201	rBV6	37811	91210	5.19%	0.850%
19	14.890	2202	2205	2211	rVB8	12423	21046	1.20%	0.196%
20	15.102	2237	2241	2245	rVB6	18357	31046	1.77%	0.289%
21	15.214	2255	2260	2261	rBV4	19986	25206	1.44%	0.235%
22	15.402	2290	2292	2298	rVB4	14161	22073	1.26%	0.206%
23	15.708	2339	2344	2349	rBV4	20407	38724	2.20%	0.361%
24	15.790	2354	2358	2364	rVB9	10448	21199	1.21%	0.198%
25	16.014	2392	2396	2400	rVB5	12787	18837	1.07%	0.176%
26	16.232	2427	2433	2439	rBV5	17897	44486	2.53%	0.415%
27	16.508	2474	2480	2494	rVB2	92752	222455	12.67%	2.074%
28	16.714	2507	2515	2527	rVB2	129097	322546	18.36%	3.007%

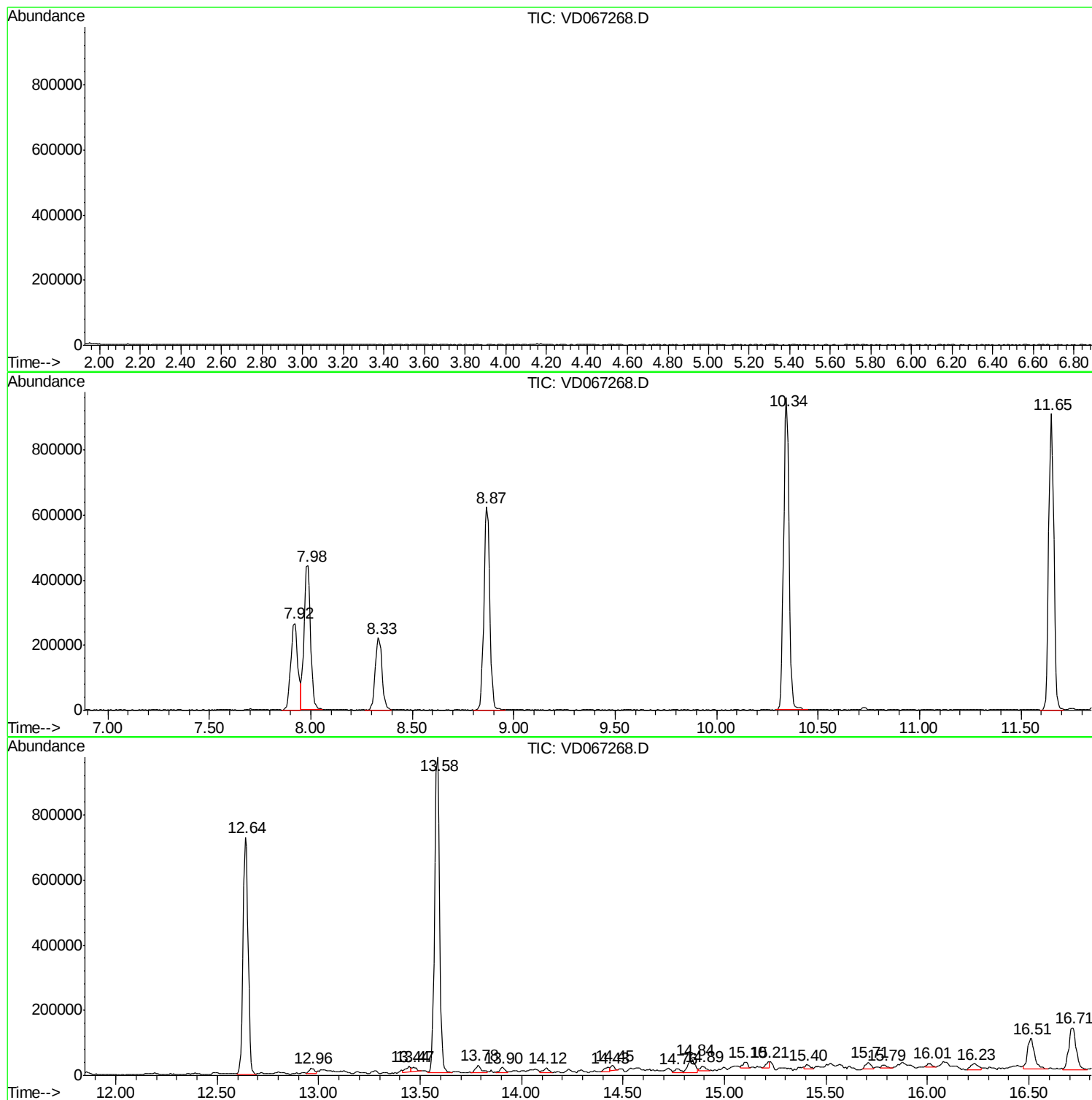
Sum of corrected areas: 10725067

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ClientSampleId :
TR-04-101320

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D101320S.M
Quant Title : SW846 8260

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



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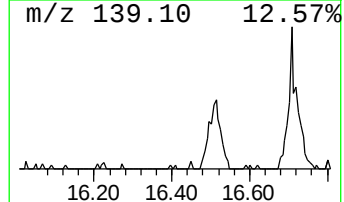
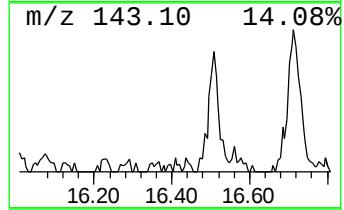
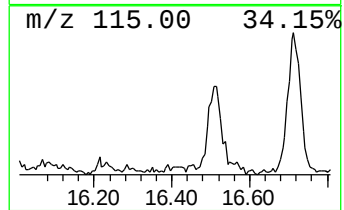
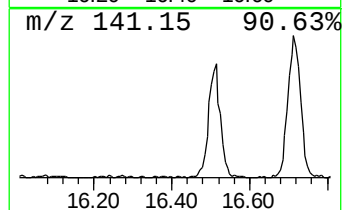
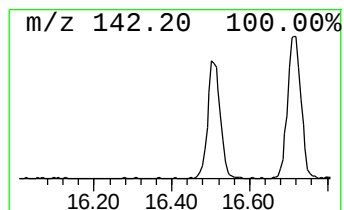
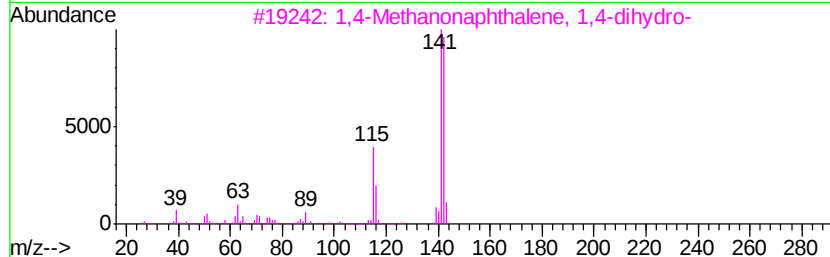
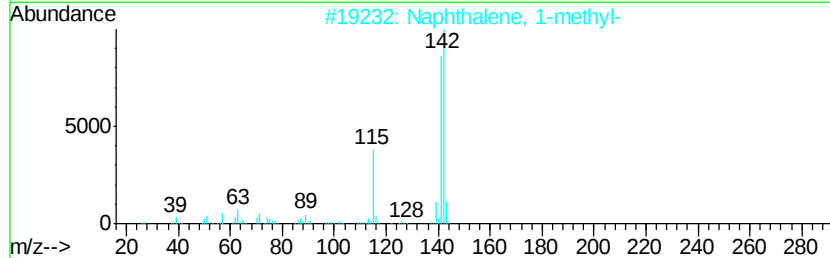
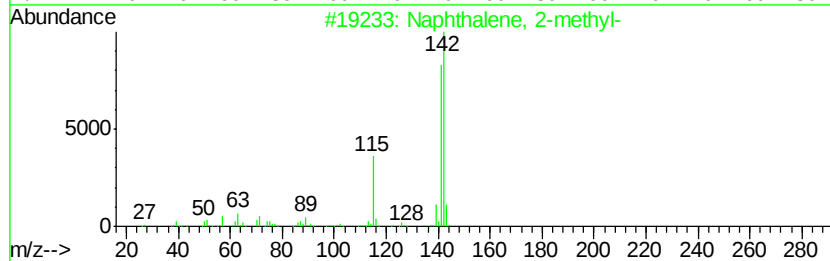
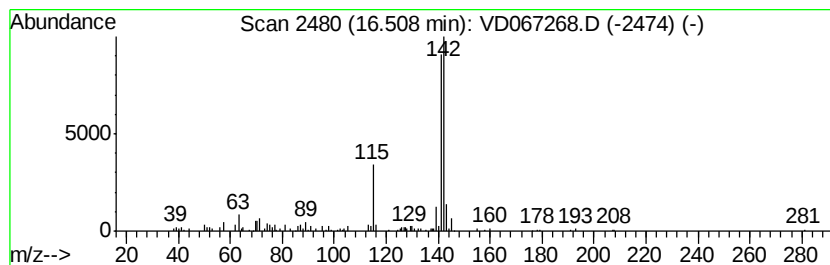
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D101320S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.51	6.81 ug/l	222455	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3		1,4-Methanonaphthalene, 1,4-dihydro-	142	C11H10	004453-90-1	93
4		Bicyclo[4.4.1]undeca-1,3,5,7,9-pentene	142	C11H10	002443-46-1	91
5		Benzocycloheptatriene	142	C11H10	000264-09-5	90



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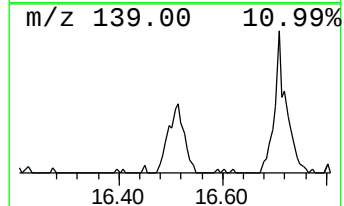
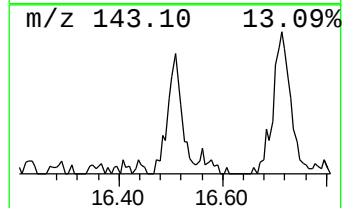
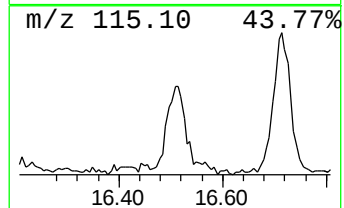
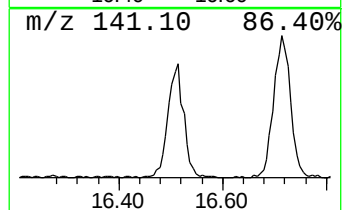
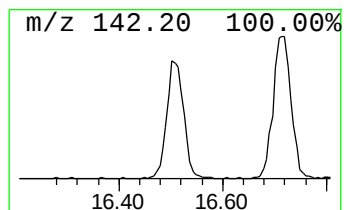
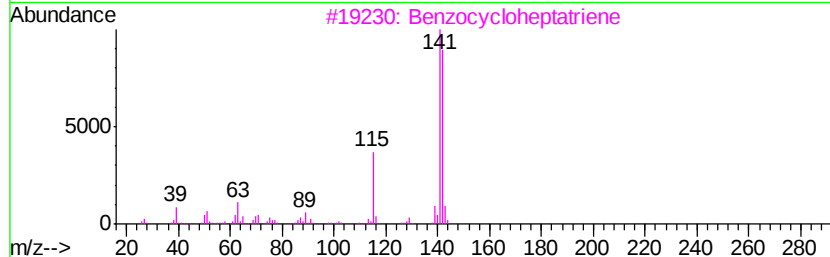
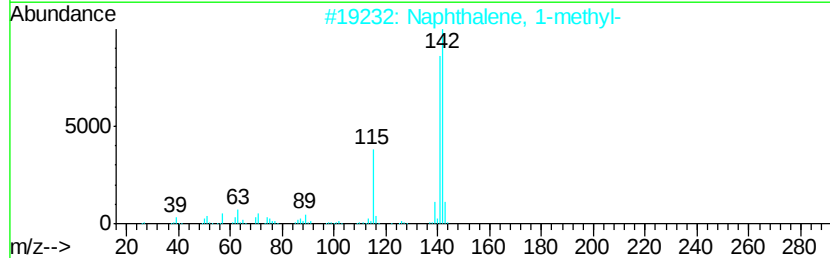
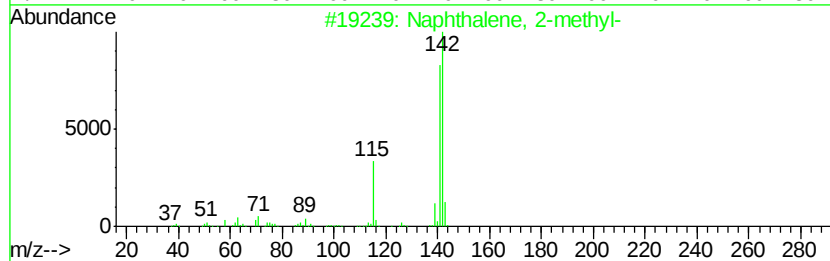
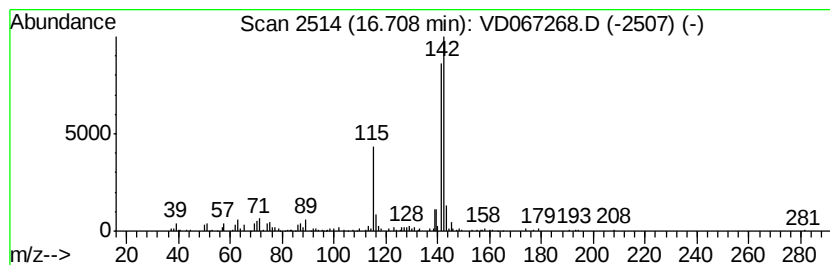
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzocycloheptatriene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.71	9.87 ug/l	322546	1,4-Dichlorobenzene-d4	13.58

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	95
3		Benzocycloheptatriene	142	C11H10	000264-09-5	91
4		Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	87
5		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	81



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Naphthalene, 1-me...	16.51	6.8	ug/l	222455	4	13.58	1634310	50.0
Benzocycloheptatr...	16.71	9.9	ug/l	322546	4	13.58	1634310	50.0