

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD111120\
 Data File : VD067600.D
 Acq On : 11 Nov 2020 14:13
 Operator : VA/SY
 Sample : L4685-01
 Misc : 6.61G/5.00ml/MSVOA D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 72-11978

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\82D110320S.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	5.185	541	555	569	rBV2	44849	173693	8.55%	1.301%
2	7.197	885	897	911	rBV	279099	797863	39.28%	5.978%
3	7.920	1007	1020	1025	rBV2	266877	650411	32.02%	4.874%
4	7.985	1025	1031	1044	rVB	491085	1095970	53.96%	8.212%
5	8.338	1079	1091	1101	rVB	204578	482333	23.75%	3.614%
6	8.867	1172	1181	1195	rBV	664983	1330459	65.50%	9.969%
7	10.344	1423	1432	1442	rBV	1017717	1858115	91.48%	13.923%
8	11.091	1553	1559	1569	rBV3	23818	48954	2.41%	0.367%
9	11.649	1645	1654	1666	rVB	1061975	1834577	90.32%	13.747%
10	12.202	1739	1748	1751	rBV6	13427	32484	1.60%	0.243%
11	12.567	1800	1810	1813	rBV7	17108	52907	2.60%	0.396%
12	12.638	1815	1822	1832	rVB	939216	1532359	75.44%	11.482%
13	12.961	1869	1877	1879	rBV7	35996	74006	3.64%	0.555%
14	13.208	1908	1919	1928	rBV5	57130	203902	10.04%	1.528%
15	13.426	1944	1956	1967	rBV5	60906	259745	12.79%	1.946%
16	13.579	1970	1982	1995	rVB	1175994	2031121	100.00%	15.219%
17	14.038	2054	2060	2068	rVV8	21212	65449	3.22%	0.490%
18	14.120	2069	2074	2080	rVB4	17736	34080	1.68%	0.255%
19	14.485	2132	2136	2141	rVB2	14097	23274	1.15%	0.174%
20	14.843	2187	2197	2198	rBV8	15801	37272	1.84%	0.279%
21	15.038	2217	2230	2244	rBV3	173420	598771	29.48%	4.487%
22	15.414	2287	2294	2296	rBV5	11661	23344	1.15%	0.175%
23	15.749	2339	2351	2354	rBV8	15541	38161	1.88%	0.286%
24	16.502	2471	2479	2485	rBV3	12093	22886	1.13%	0.171%
25	16.567	2485	2490	2497	rVB5	11337	21976	1.08%	0.165%
26	16.702	2503	2513	2515	rBV6	10782	21615	1.06%	0.162%

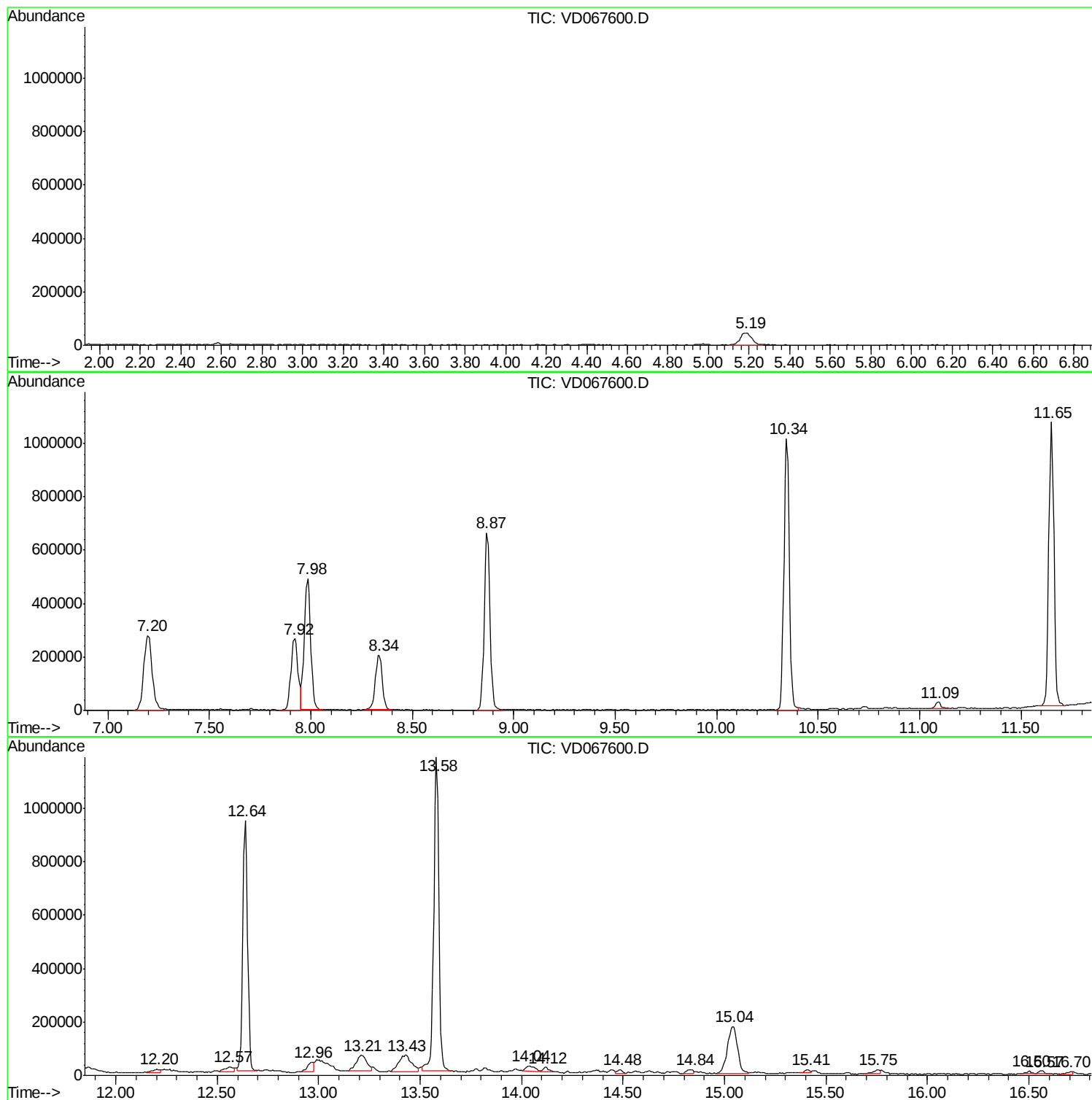
Sum of corrected areas: 13345727

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D110320S.M
Quant Title : SW846 8260

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



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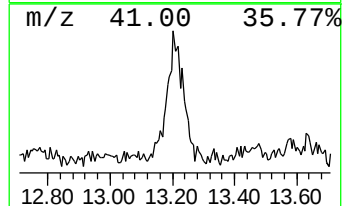
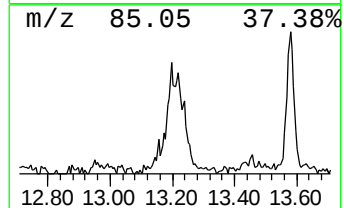
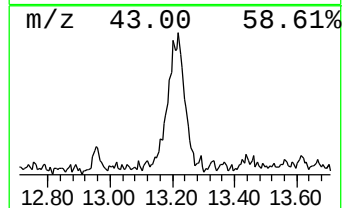
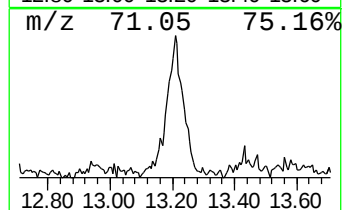
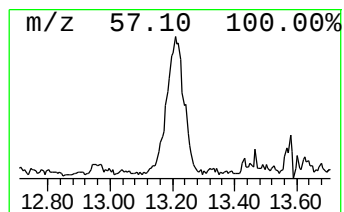
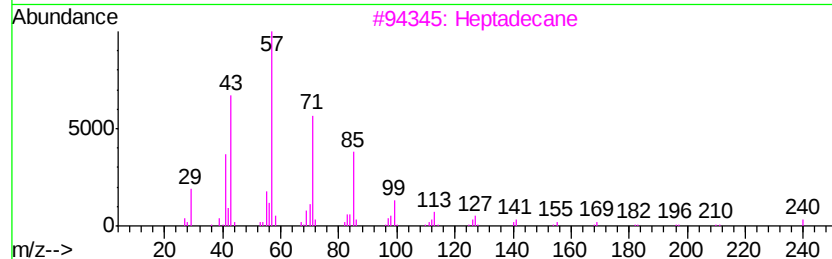
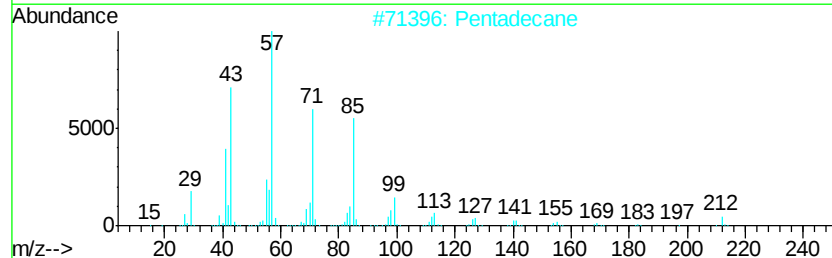
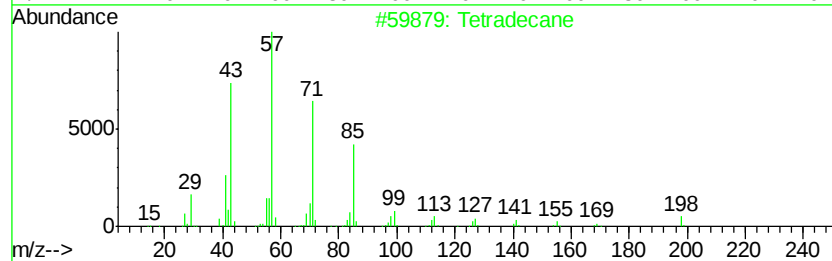
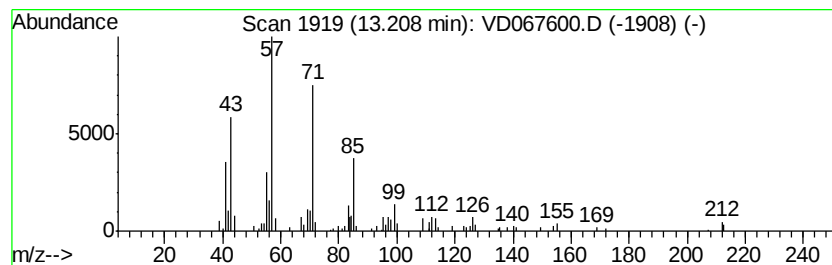
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D110320S.M
Quant Title : SW846 8260

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

Peak Number 3 Tetradecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.21	5.02 ug/l	203902	1,4-Dichlorobenzene-d4	13.58	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	86
2	Pentadecane	212	C15H32	000629-62-9	81
3	Heptadecane	240	C17H36	000629-78-7	80
4	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	80
5	Hexadecane, 7,9-dimethyl-	254	C18H38	021164-95-4	72



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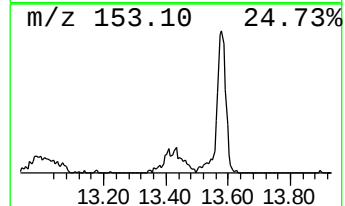
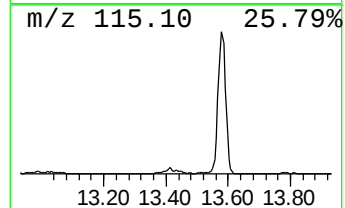
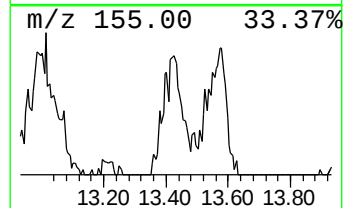
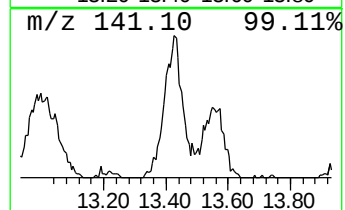
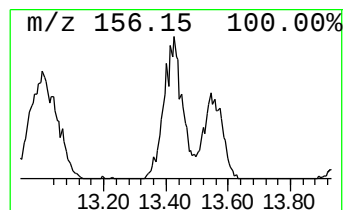
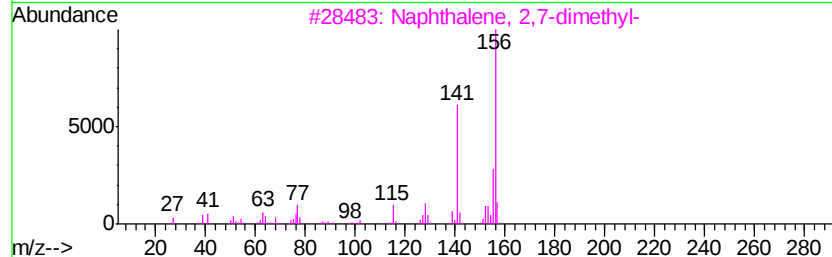
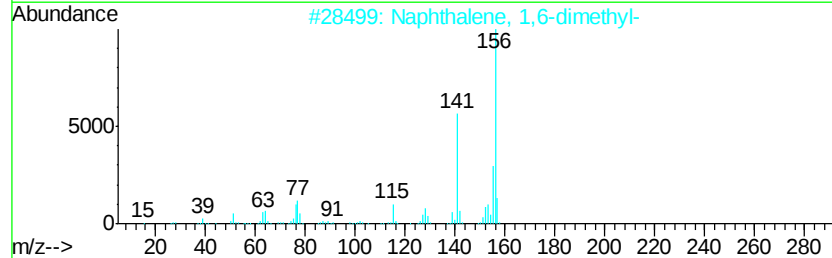
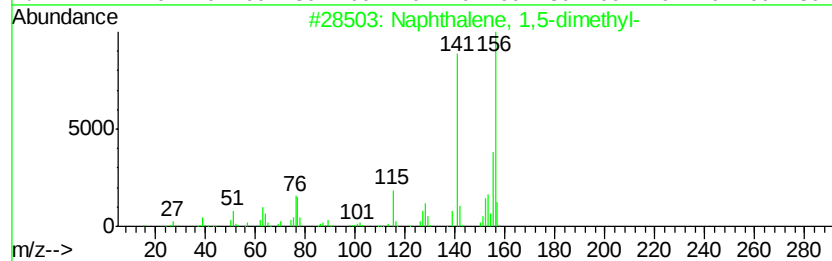
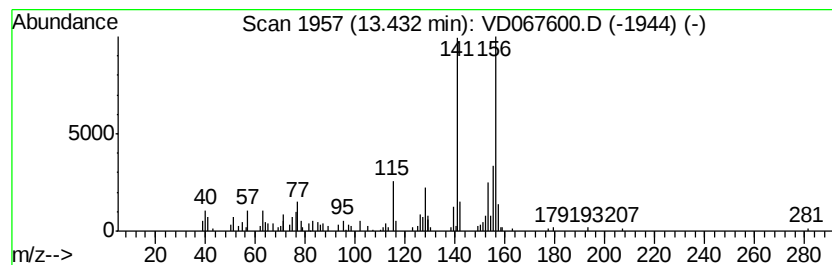
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Peak Number 4 Naphthalene, 1,5-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.43	6.39 ug/l	259745	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	98
2		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
3		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
4		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
5		Naphthalene, 1,8-dimethyl-	156	C12H12	000569-41-5	96



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetradecane	13.21	5.0	ug/l	203902	4	13.58	2031120	50.0
Naphthalene, 1,5-...	13.43	6.4	ug/l	259745	4	13.58	2031120	50.0