

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW070820\
 Data File : VW015816.D
 Acq On : 08 Jul 2020 18:07
 Operator : SY/VA
 Sample : L3203-17
 Misc : 5.54G/5ML/MSVOA W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 RO-16

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_W\METHOD\82W070720S.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	4.909	481	493	513	rVB2	12072	41649	4.19%	0.706%
2	7.884	971	981	986	rBV	126116	302148	30.42%	5.124%
3	7.951	986	992	1004	rVB	222220	499161	50.26%	8.465%
4	8.311	1039	1051	1062	rBV	127449	281557	28.35%	4.775%
5	8.848	1130	1139	1148	rBV	346184	697702	70.25%	11.832%
6	10.323	1373	1381	1392	rBV	552342	993178	100.00%	16.843%
7	11.548	1567	1582	1583	rBV6	16214	55113	5.55%	0.935%
8	11.634	1589	1596	1607	rVB	516163	881829	88.79%	14.955%
9	12.621	1751	1758	1765	rBV	399360	664245	66.88%	11.265%
10	13.109	1829	1838	1854	rVB3	50452	213284	21.47%	3.617%
11	13.347	1869	1877	1889	rVB2	39550	153179	15.42%	2.598%
12	13.560	1906	1912	1922	rVB	484831	790345	79.58%	13.403%
13	13.774	1942	1947	1958	rVB7	19989	68724	6.92%	1.165%
14	14.072	1992	1996	2005	rVB3	19134	43726	4.40%	0.742%
15	15.097	2156	2164	2172	rBV2	17876	57867	5.83%	0.981%
16	15.499	2226	2230	2244	rVB2	20480	61876	6.23%	1.049%
17	15.633	2247	2252	2263	rVV5	9461	29898	3.01%	0.507%
18	15.737	2264	2269	2278	rVB10	4712	13449	1.35%	0.228%
19	15.956	2300	2305	2318	rVB10	6335	21126	2.13%	0.358%
20	16.133	2328	2334	2345	rVB10	4956	16499	1.66%	0.280%
21	16.499	2391	2394	2399	rVB4	6233	10186	1.03%	0.173%

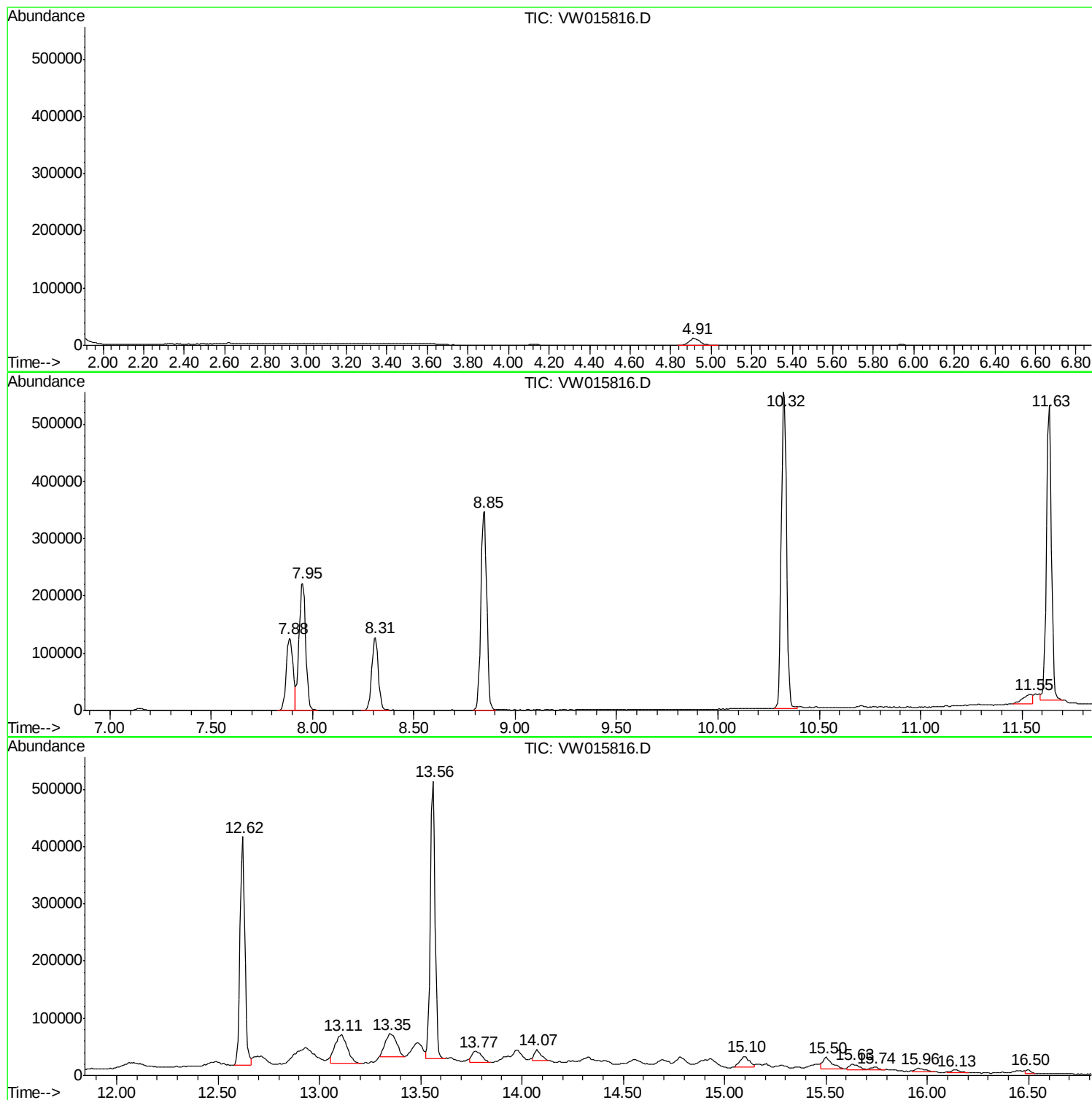
Sum of corrected areas: 5896741

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W070720S.M
Quant Title : SW846 8260

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



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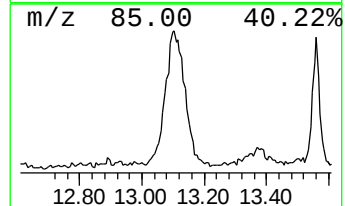
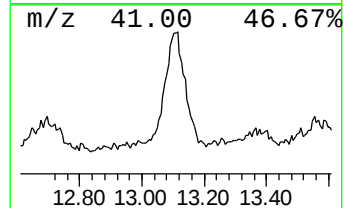
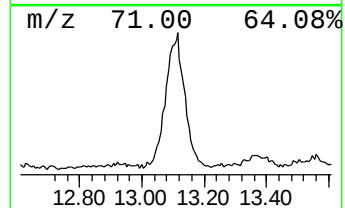
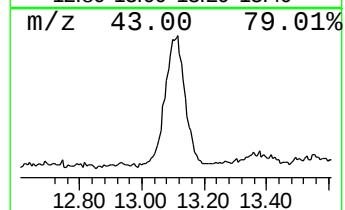
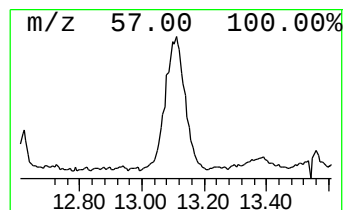
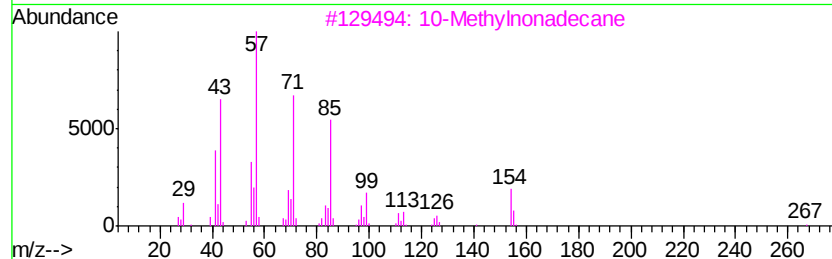
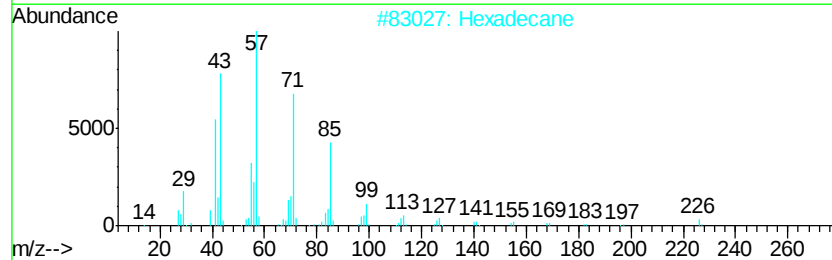
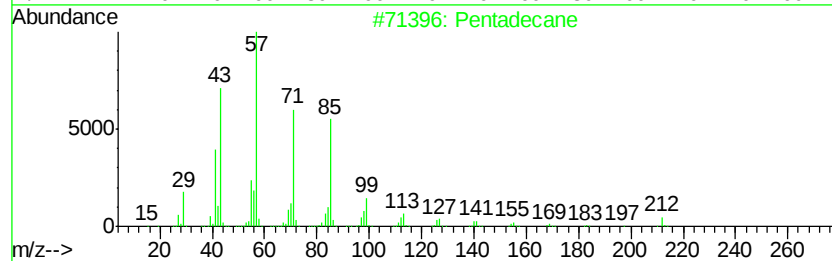
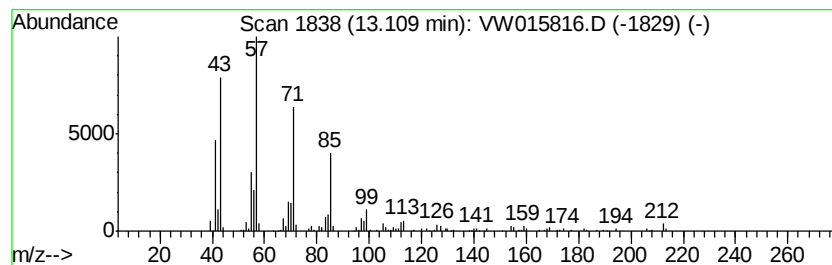
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W070720S.M
 Quant Title : SW846 8260

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 TIC Integration Parameters: LSCINT.P

 Peak Number 1 Pentadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.11	13.49 ug/l	213284	1,4-Dichlorobenzene-d4	13.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane		212	C15H32	000629-62-9	97
2	Hexadecane		226	C16H34	000544-76-3	90
3	10-Methylnonadecane		282	C20H42	056862-62-5	87
4	Tetradecane		198	C14H30	000629-59-4	87
5	Tridecane		184	C13H28	000629-50-5	86



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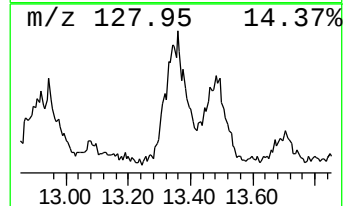
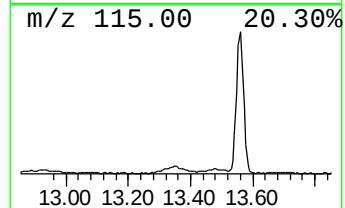
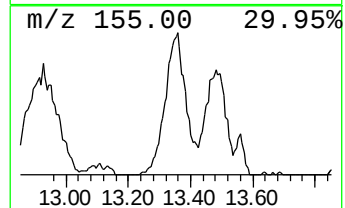
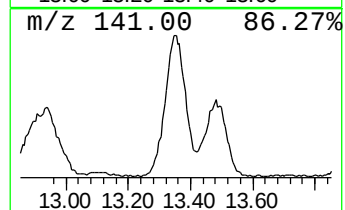
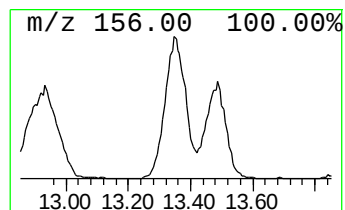
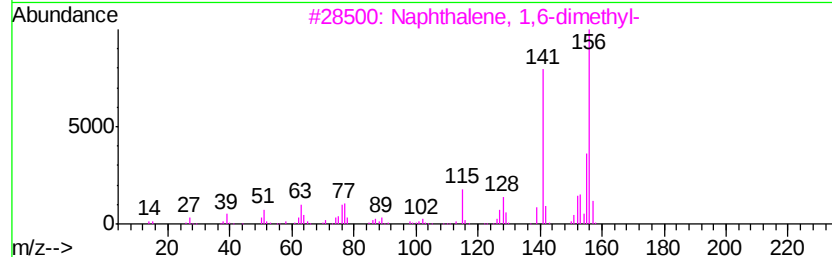
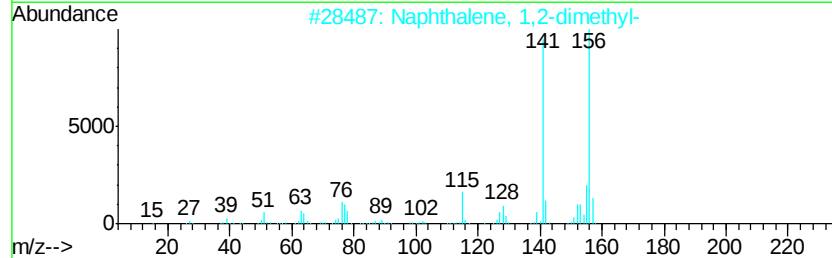
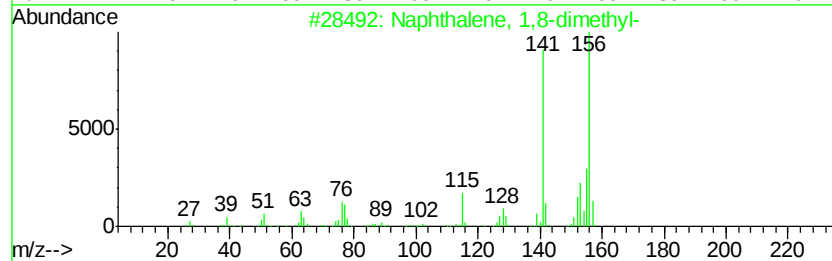
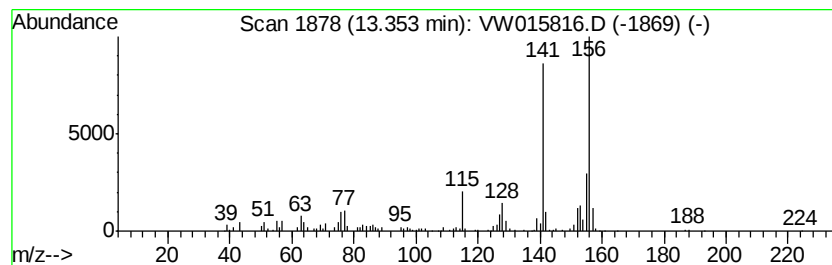
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Peak Number 2 Naphthalene, 1,8-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.35	9.69 ug/l	153179	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,8-dimethyl-	156	C12H12	000569-41-5	98
2		Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	96
3		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
4		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
5		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentadecane	13.11	13.5	ug/l	213284	4	13.56	790345	50.0
Naphthalene, 1,8-...	13.35	9.7	ug/l	153179	4	13.56	790345	50.0