

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD111220\
 Data File : VD067623.D
 Acq On : 12 Nov 2020 15:13
 Operator : VA/SY
 Sample : L4725-01
 Misc : 5.31G/5.00ml/MSVOA D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 RBR-31

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	7.920	1009	1020	1025	rBV2	246054	643873	37.44%	5.433%
2	7.985	1025	1031	1040	rVV	486966	1148401	66.79%	9.691%
3	8.067	1040	1045	1056	rVB6	23258	60551	3.52%	0.511%
4	8.191	1056	1066	1076	rBV2	78455	187398	10.90%	1.581%
5	8.332	1078	1090	1103	rVB	202595	491581	28.59%	4.148%
6	8.456	1103	1111	1118	rBV6	13202	35782	2.08%	0.302%
7	8.726	1148	1157	1168	rBV2	66042	142325	8.28%	1.201%
8	8.867	1171	1181	1194	rBV	646364	1275673	74.19%	10.765%
9	9.361	1252	1265	1270	rBV5	17675	48656	2.83%	0.411%
10	10.344	1423	1432	1438	rBV	952632	1719520	100.00%	14.510%
11	10.408	1438	1443	1454	rVB	668154	1201774	69.89%	10.141%
12	11.650	1645	1654	1666	rBV	957945	1649151	95.91%	13.917%
13	11.750	1666	1671	1677	rVB	18033	33515	1.95%	0.283%
14	11.855	1682	1689	1697	rBV2	49536	98422	5.72%	0.831%
15	12.185	1740	1745	1752	rVB2	19956	31801	1.85%	0.268%
16	12.638	1813	1822	1831	rBV	804330	1316835	76.58%	11.112%
17	12.891	1859	1865	1868	rBV4	17433	31953	1.86%	0.270%
18	12.961	1874	1877	1883	rVB4	12864	18851	1.10%	0.159%
19	13.273	1925	1930	1935	rVB2	14792	21612	1.26%	0.182%
20	13.579	1975	1982	1995	rVB	1032898	1692511	98.43%	14.283%

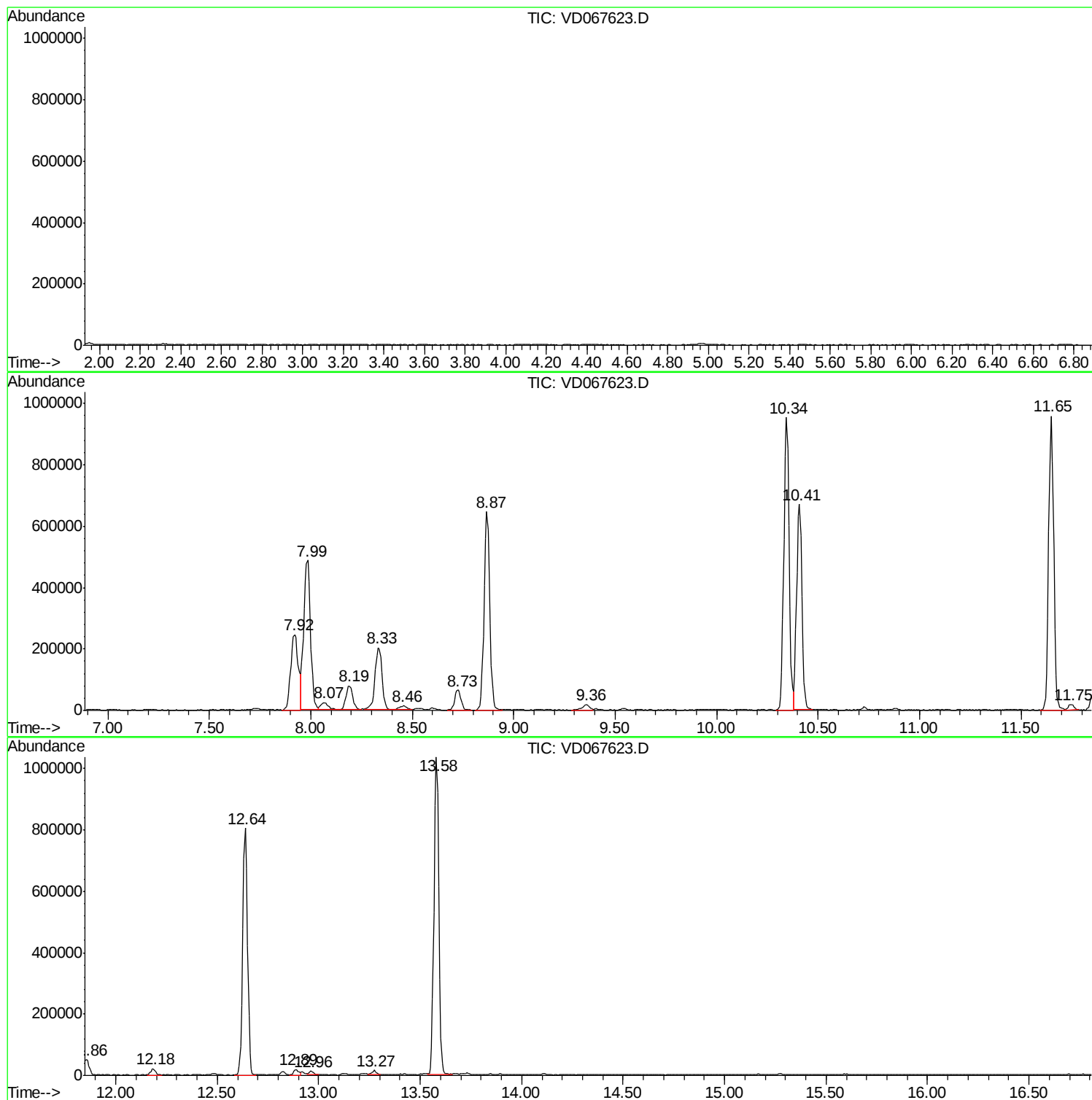
Sum of corrected areas: 11850185

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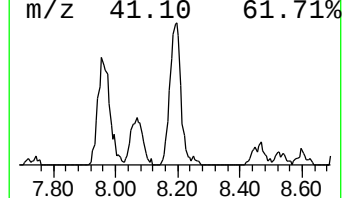
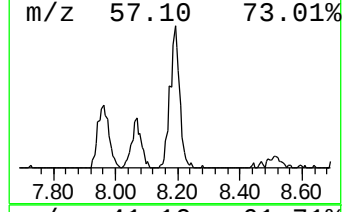
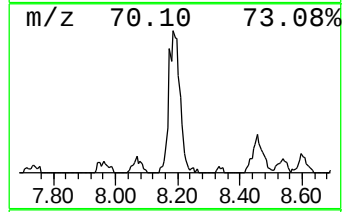
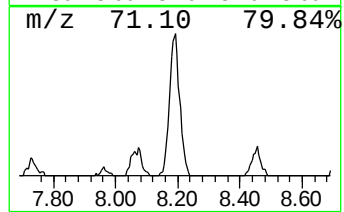
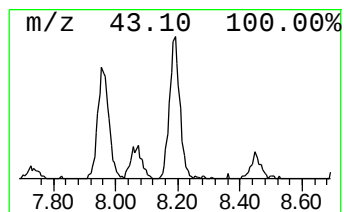
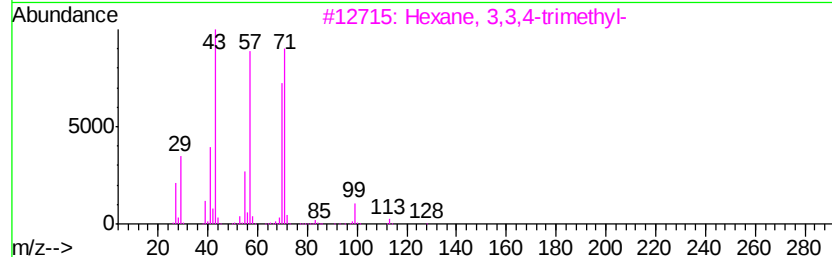
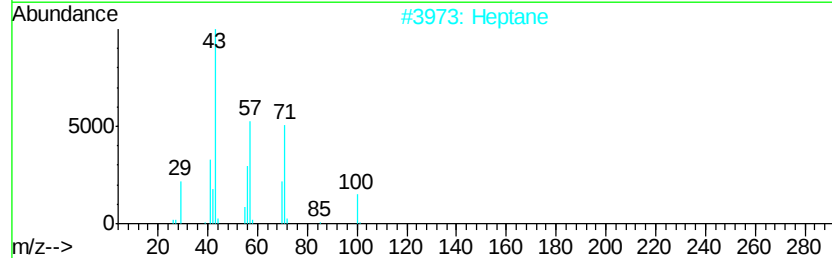
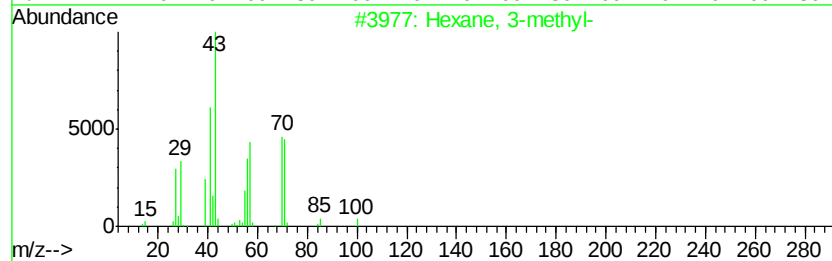
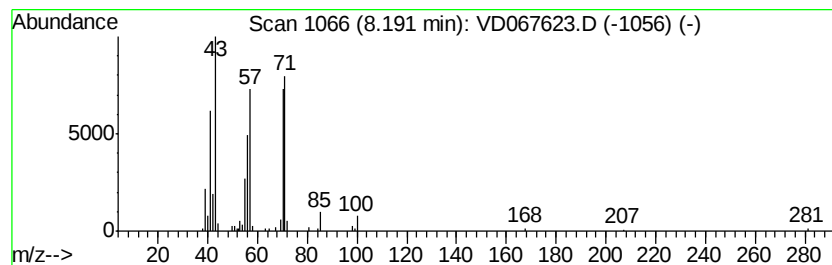
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D110320S.M
Quant Title : SW846 8260

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

Peak Number 1 Hexane, 3-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.19	8.16 ug/l	187398	Pentafluorobenzene	7.99

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexane, 3-methyl-		100	C7H16	000589-34-4	95
2	Heptane		100	C7H16	000142-82-5	80
3	Hexane, 3,3,4-trimethyl-		128	C9H20	016747-31-2	59
4	Heptane, 3-ethyl-4-methyl-		142	C10H22	052896-91-0	59
5	Heptane, 4-methyl-		114	C8H18	000589-53-7	59



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ClientSampled :
RBR-31

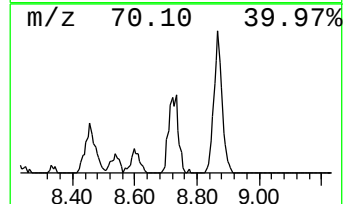
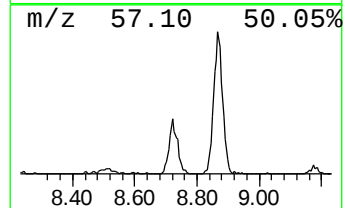
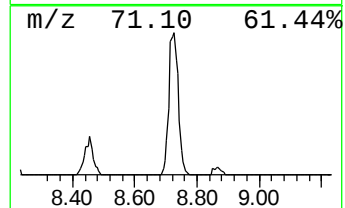
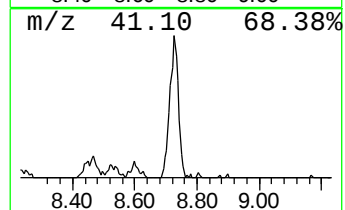
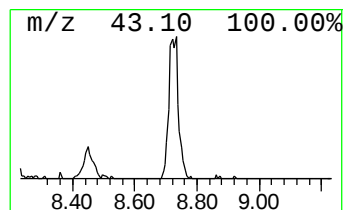
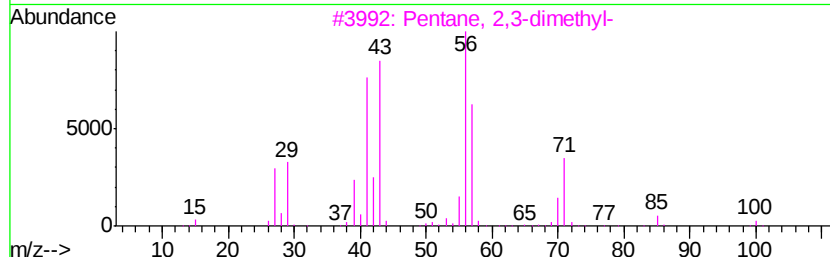
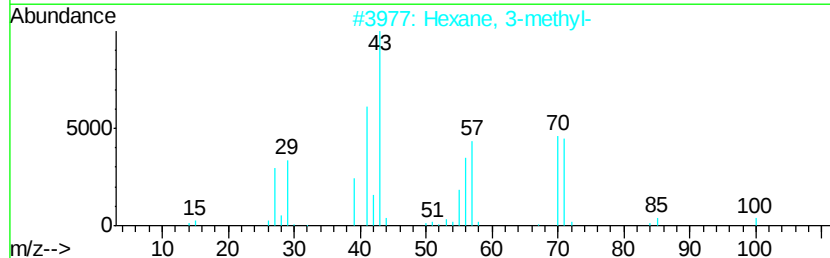
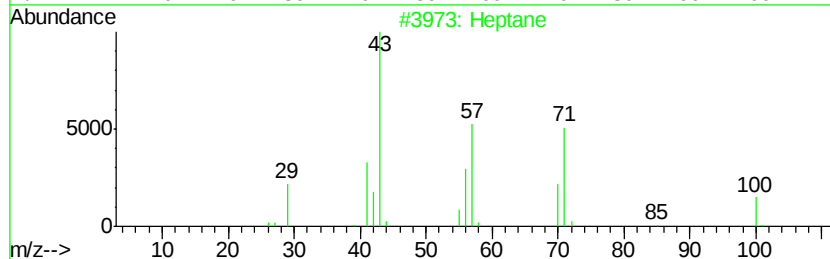
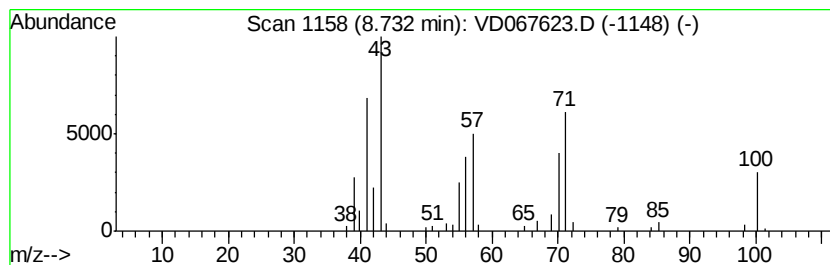
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Heptane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.73	5.58 ug/l	142325	1,4-Difluorobenzene	8.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane	100	C7H16	000142-82-5	80
2		Hexane, 3-methyl-	100	C7H16	000589-34-4	53
3		Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	50
4		Aziridine, 2,2-dimethyl-	71	C4H9N	002658-24-4	47
5		3-Hexanone	100	C6H12O	000589-38-8	47



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexane, 3-methyl-	8.19	8.2	ug/l	187398	1	7.99	1148400	50.0
Heptane	8.73	5.6	ug/l	142325	2	8.87	1275670	50.0