

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD032720\
 Data File : VD065547.D
 Acq On : 27 Mar 2020 16:41
 Operator : VA/SY
 Sample : L2050-07
 Misc : 5.08G/5.00ml/MSVOA D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 OILY-DEBRIS

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\82D032620S.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	4.161	367	381	424	rBV	16098241	49934631	100.00%	29.510%
2	7.967	1010	1028	1037	rBV4	565079	2312098	4.63%	1.366%
3	8.184	1056	1065	1074	rBV	757697	1725717	3.46%	1.020%
4	8.332	1080	1090	1101	rVB3	271242	807794	1.62%	0.477%
5	8.508	1114	1120	1129	rVV2	328333	945589	1.89%	0.559%
6	8.720	1148	1156	1167	rBV	501996	1030130	2.06%	0.609%
7	8.867	1172	1181	1194	rBV	509208	1004631	2.01%	0.594%
8	9.355	1250	1264	1269	rBV	646419	1578825	3.16%	0.933%
9	9.414	1269	1274	1283	rVB3	203695	563870	1.13%	0.333%
10	9.779	1328	1336	1347	rVB	461695	985442	1.97%	0.582%
11	9.914	1348	1359	1365	rBV	611691	1270655	2.54%	0.751%
12	9.979	1365	1370	1383	rVB2	369716	910174	1.82%	0.538%
13	10.114	1383	1393	1405	rBV	377738	925512	1.85%	0.547%
14	10.231	1405	1413	1417	rBV	460116	909229	1.82%	0.537%
15	10.343	1425	1432	1436	rBV3	1089801	2127205	4.26%	1.257%
16	10.408	1436	1443	1456	rVV	19604120	37813376	75.73%	22.346%
17	10.520	1456	1462	1468	rVB2	469143	913181	1.83%	0.540%
18	10.590	1468	1474	1485	rBV	2915149	4828391	9.67%	2.853%
19	10.755	1496	1502	1515	rBV2	390954	912811	1.83%	0.539%
20	11.431	1608	1617	1628	rVB3	258092	632843	1.27%	0.374%
21	11.649	1645	1654	1661	rBV	621095	1119151	2.24%	0.661%
22	11.749	1661	1671	1681	rBV	1495442	2814198	5.64%	1.663%
23	11.855	1681	1689	1699	rVB	2772083	5362523	10.74%	3.169%
24	12.184	1733	1745	1754	rBV	2900816	5046604	10.11%	2.982%
25	12.637	1816	1822	1826	rBV	395796	603627	1.21%	0.357%
26	12.890	1859	1865	1868	rBV	856324	1451756	2.91%	0.858%
27	12.955	1873	1876	1883	rVB3	902360	1597122	3.20%	0.944%
28	13.061	1889	1894	1898	rBV	345019	503267	1.01%	0.297%
29	13.125	1898	1905	1912	rVV	407550	758886	1.52%	0.448%
30	13.272	1924	1930	1935	rBV	926243	1485129	2.97%	0.878%
31	13.584	1978	1983	1986	rBV2	511920	874314	1.75%	0.517%
32	13.678	1992	1999	2004	rVB3	442793	777541	1.56%	0.460%
33	13.902	2032	2037	2042	rBV	679060	1023003	2.05%	0.605%
34	14.837	2189	2196	2201	rBV4	249753	614985	1.23%	0.363%

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OILY-DEBRIS

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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35	14.943	2208	2214	2220	rBV2	1354418	2517296	5.04%	1.488%
36	15.261	2260	2268	2283	rVB	19155376	30532496	61.14%	18.044%

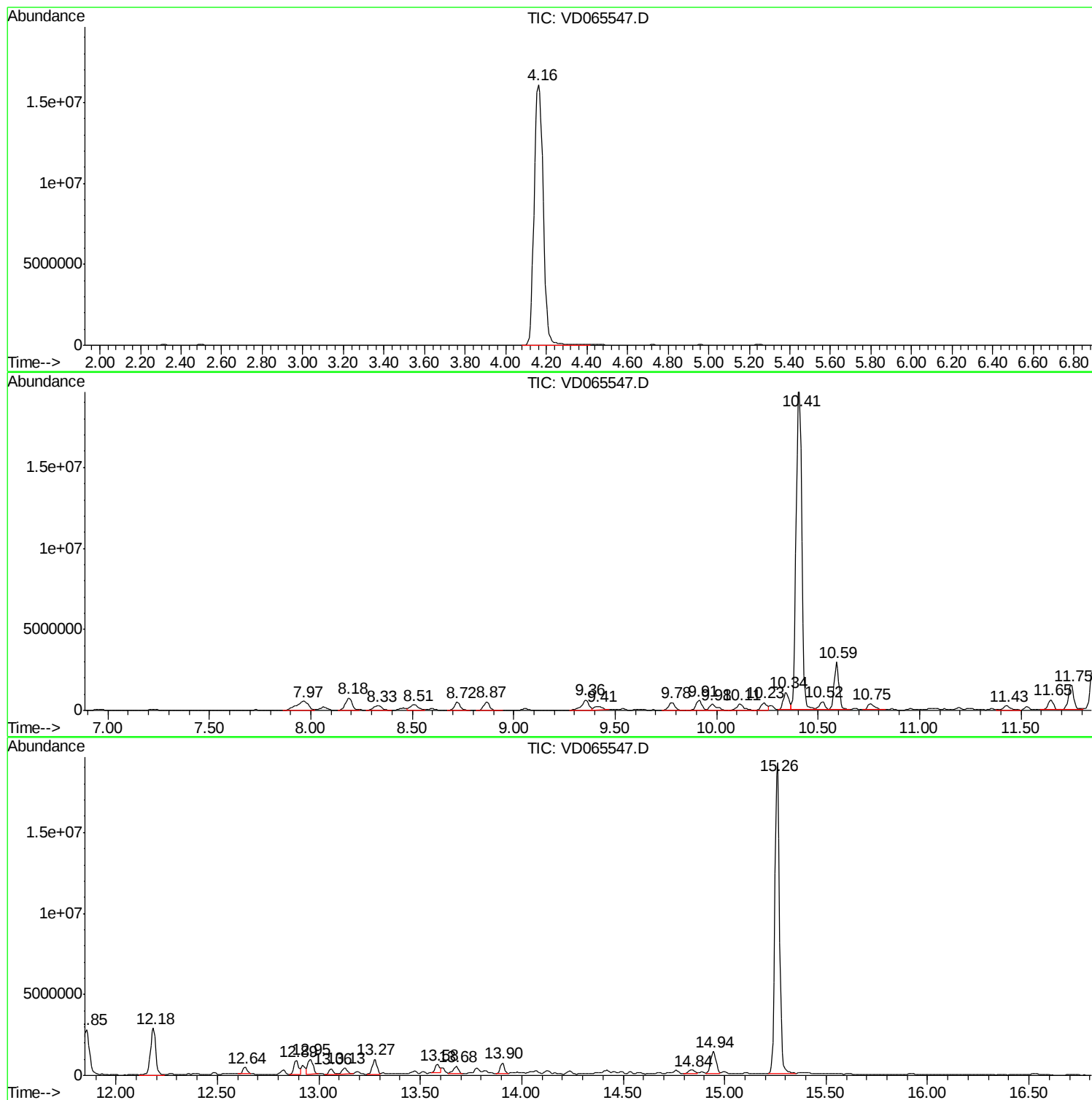
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D032620S.M
Quant Title : SW846 8260

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



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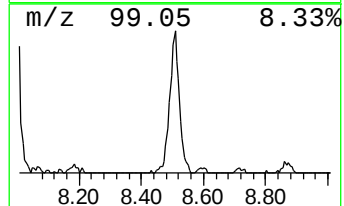
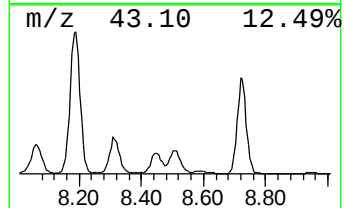
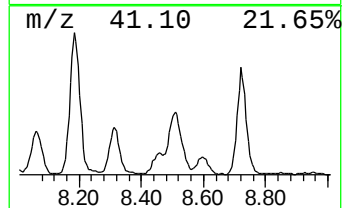
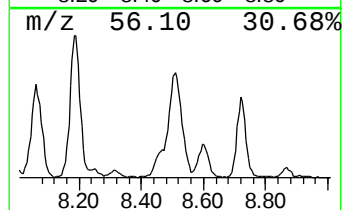
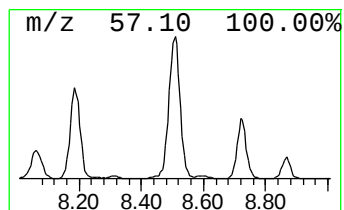
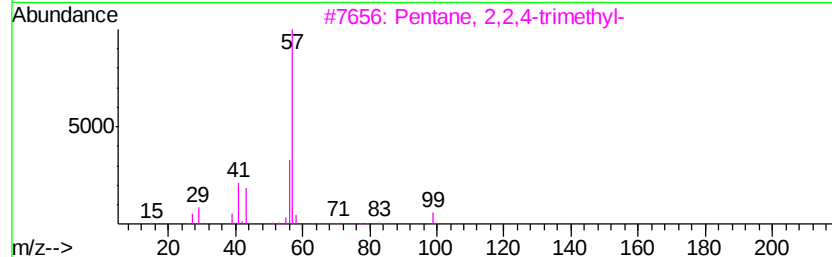
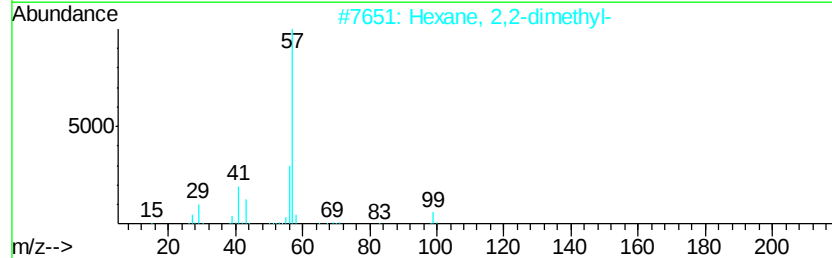
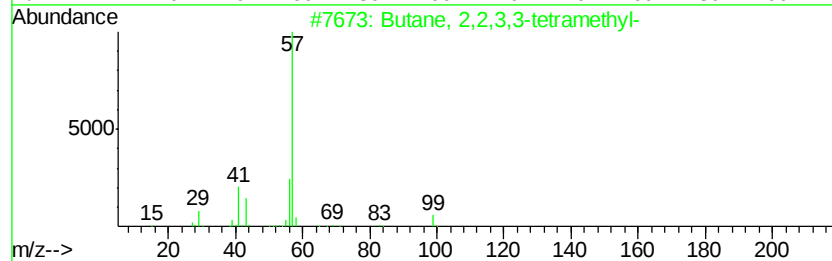
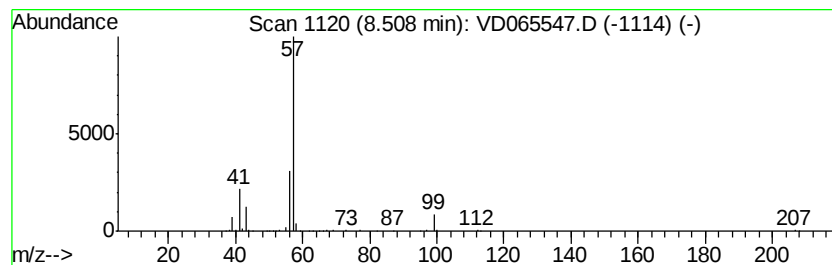
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D032620S.M
Quant Title : SW846 8260

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

Peak Number 1 Butane, 2,2,3,3-tetramethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.51	47.06 ug/l	945589	1,4-Difluorobenzene	8.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	64
2		Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	64
3		Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	42
4		Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	36
5		Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	36



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Instrument :
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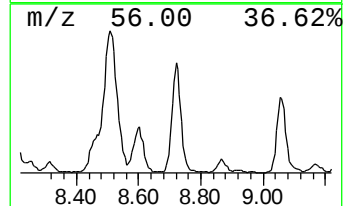
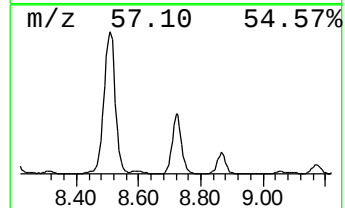
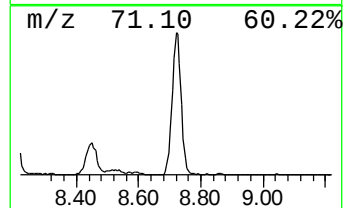
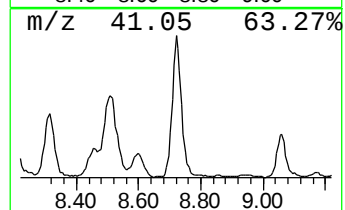
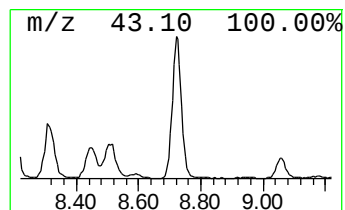
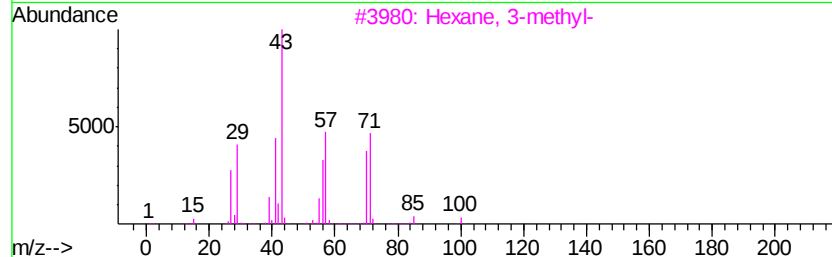
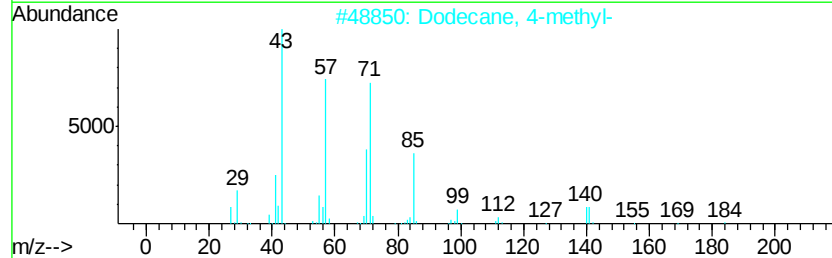
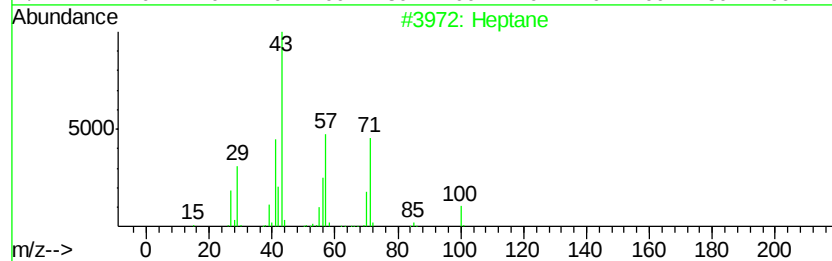
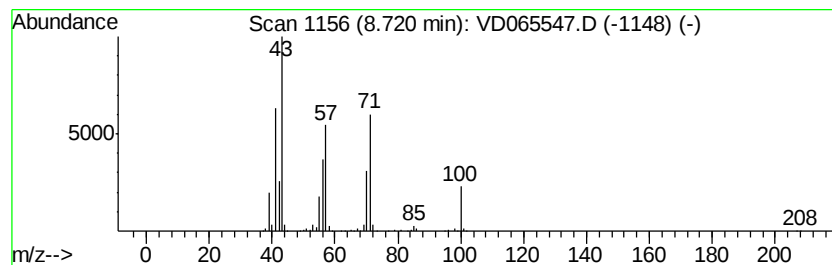
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D032620S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Heptane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.72	51.27 ug/l	1030130	1,4-Difluorobenzene	8.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane	100	C7H16	000142-82-5	91
2		Dodecane, 4-methyl-	184	C13H28	006117-97-1	50
3		Hexane, 3-methyl-	100	C7H16	000589-34-4	47
4		Isobutyl pentyl carbonate	188	C10H20O3	178442-32-5	45
5		3,5-Heptanedione, 2,2,4,6-tetram...	184	C11H20O2	1000162-24-5	43



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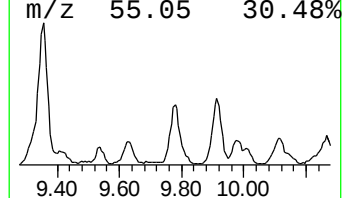
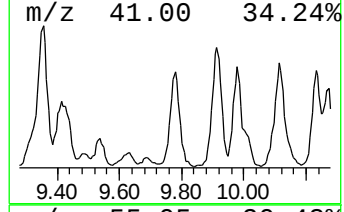
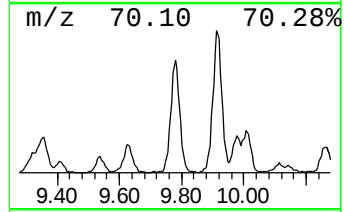
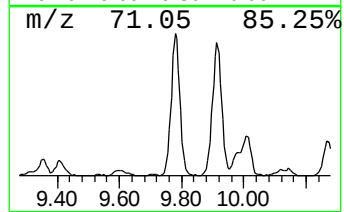
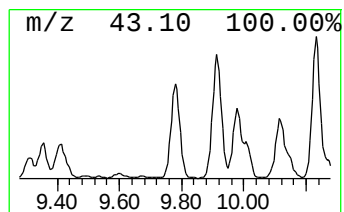
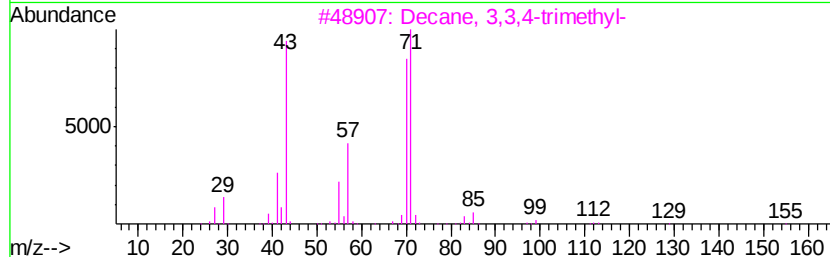
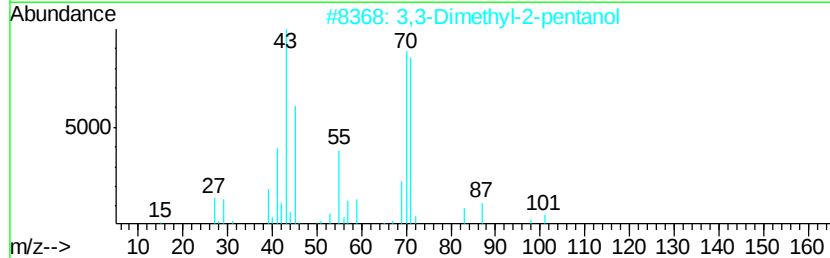
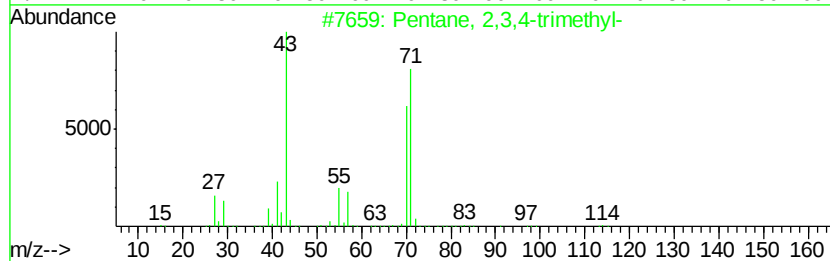
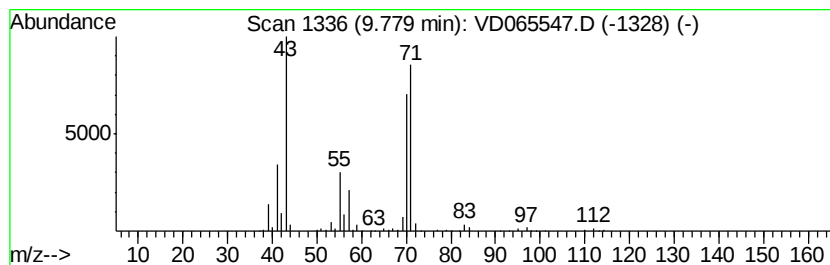
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Quant Title : SW846 8260

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

Peak Number 3 Pentane, 2,3,4-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.78	49.05 ug/l	985442	1,4-Difluorobenzene	8.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	87
2		3,3-Dimethyl-2-pentanol	116	C7H16O	019781-24-9	78
3		Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	78
4		Pentane, 3-ethyl-	100	C7H16	000617-78-7	78
5		Heptane, 4-methyl-	114	C8H18	000589-53-7	64



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ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
OILY-DEBRIS

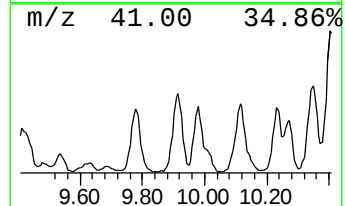
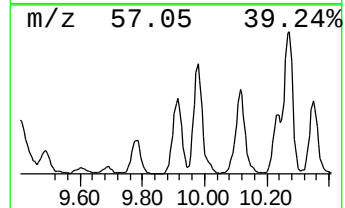
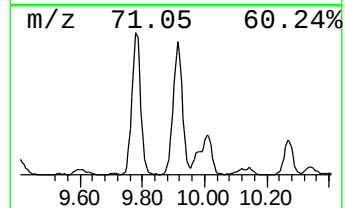
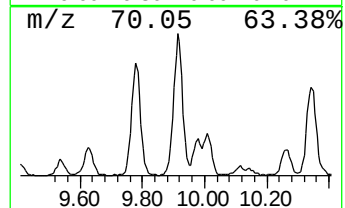
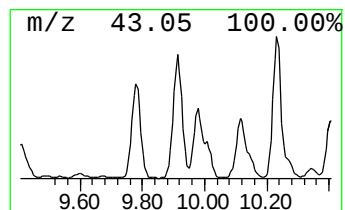
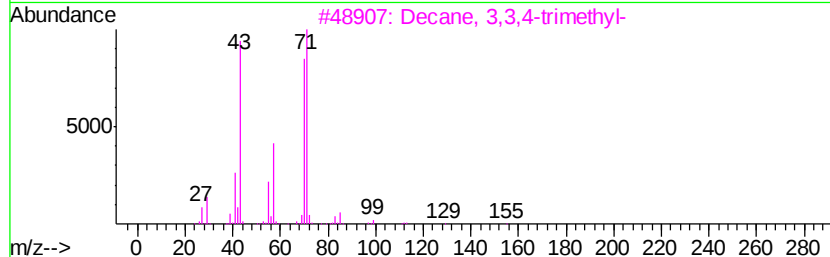
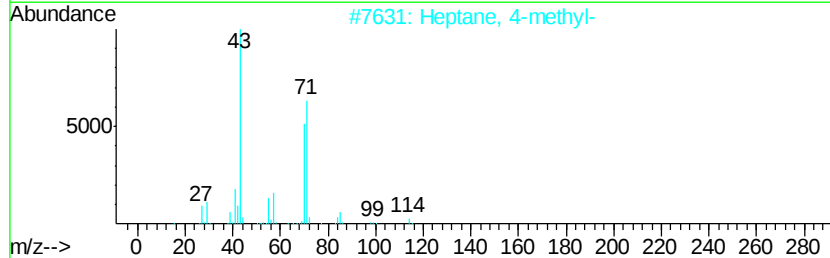
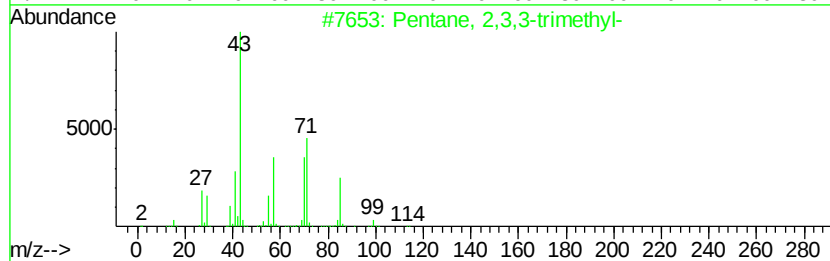
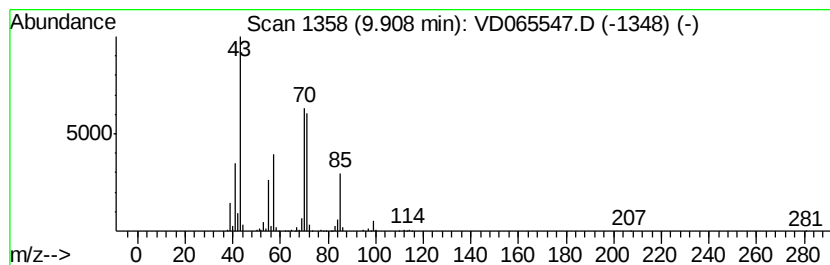
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Quant Title : SW846 8260

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

Peak Number 4 Pentane, 2,3,3-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.91	63.24 ug/l	1270660	1,4-Difluorobenzene	8.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	72
2		Heptane, 4-methyl-	114	C8H18	000589-53-7	64
3		Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	59
4		Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	59
5		1-Butanol, 3-methyl-, carbonate ...	202	C11H22O3	002050-95-5	53



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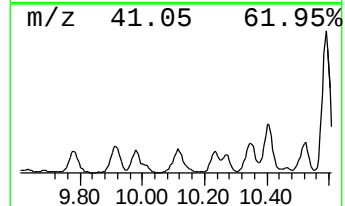
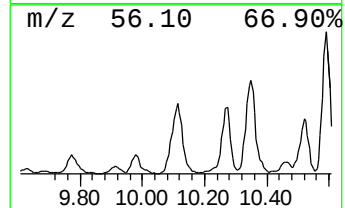
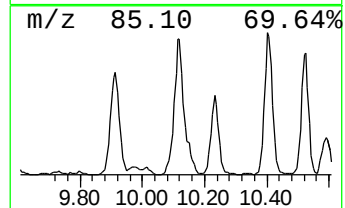
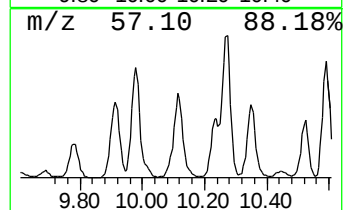
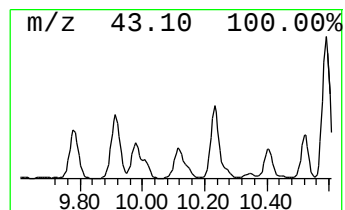
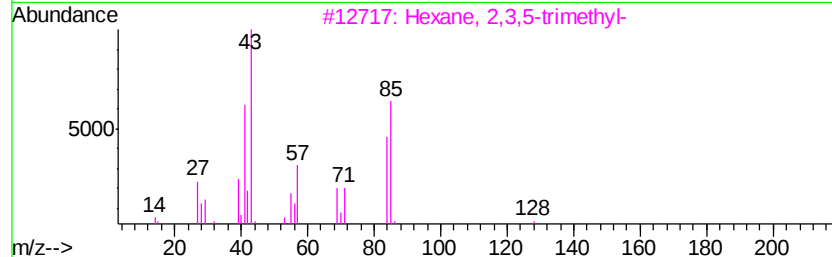
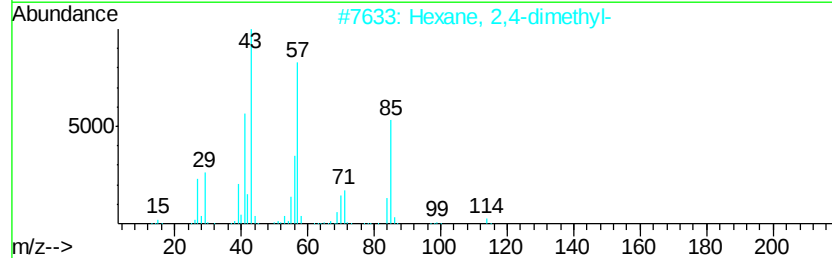
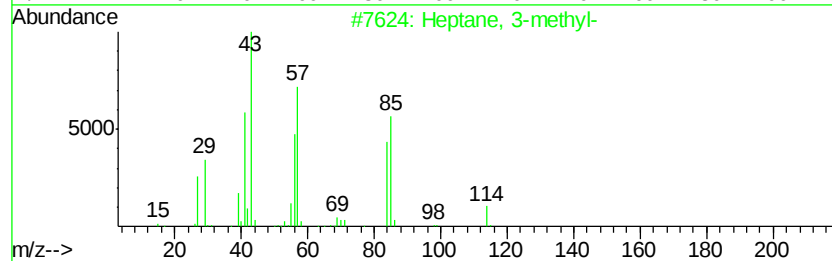
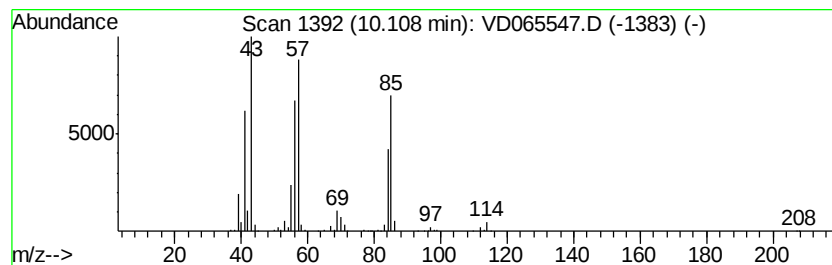
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D032620S.M
Quant Title : SW846 8260

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

Peak Number 5 Heptane, 3-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.11	46.06 ug/l	925512	1,4-Difluorobenzene	8.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane, 3-methyl-	114	C8H18	000589-81-1	91
2		Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	58
3		Hexane, 2,3,5-trimethyl-	128	C9H20	001069-53-0	53
4		Pentanoic acid, butyl ester	158	C9H18O2	000591-68-4	50
5		Sulfurous acid, butyl isohexyl e...	222	C10H22O3S	1000309-17-2	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD032720\
Data File : VD065547.D
Acq On : 27 Mar 2020 16:41
Operator : VA/SY
Sample : L2050-07
Misc : 5.08G/5.00ml/MSVOA D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
OILY-DEBRIS

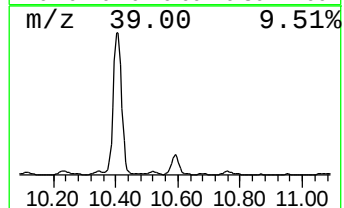
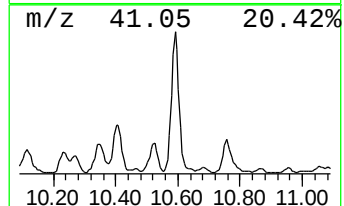
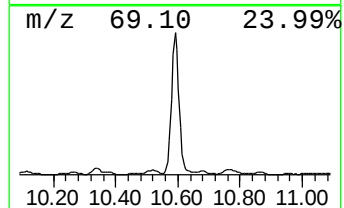
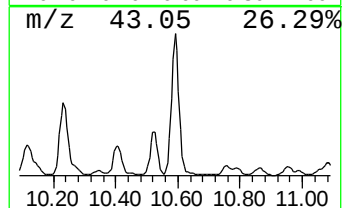
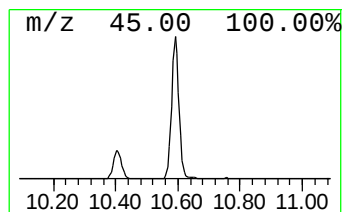
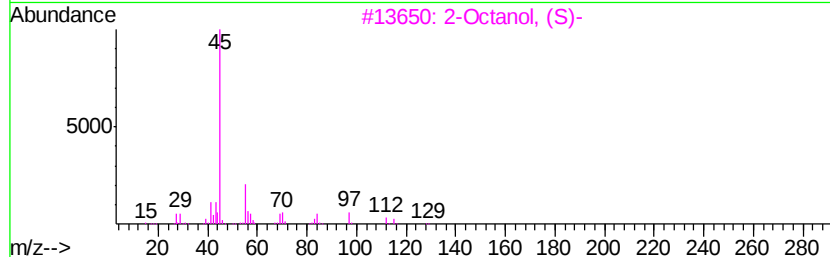
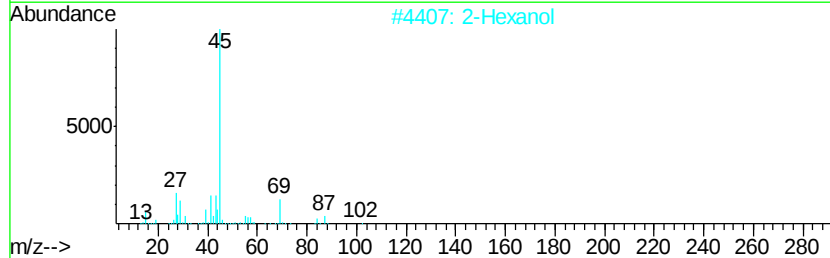
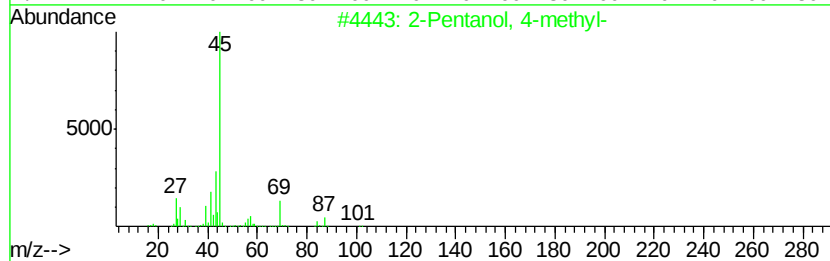
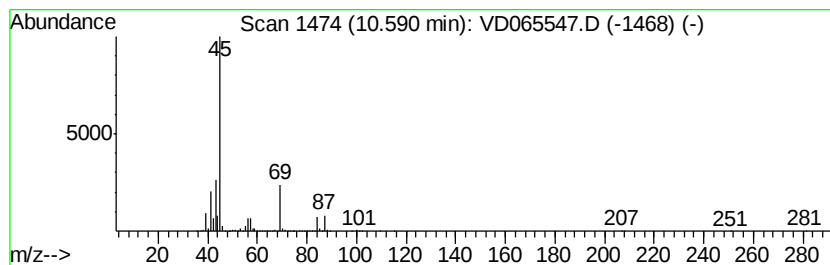
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Quant Title : SW846 8260

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

Peak Number 6 2-Pentanol, 4-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.59	215.72 ug/l	4828390	Chlorobenzene-d5	11.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanol, 4-methyl-	102	C6H14O	000108-11-2	83
2		2-Hexanol	102	C6H14O	000626-93-7	78
3		2-Octanol, (S)-	130	C8H18O	006169-06-8	64
4		2-Octanol	130	C8H18O	000123-96-6	64
5		2-Octanol, (R)-	130	C8H18O	005978-70-1	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD032720\
Data File : VD065547.D
Acq On : 27 Mar 2020 16:41
Operator : VA/SY
Sample : L2050-07
Misc : 5.08G/5.00ml/MSVOA D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
OILY-DEBRIS

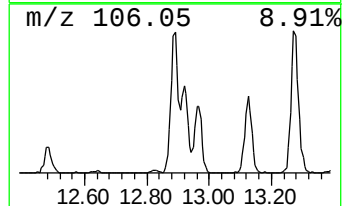
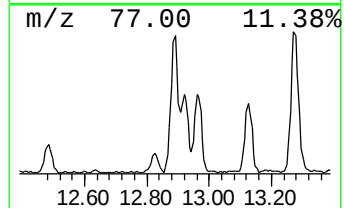
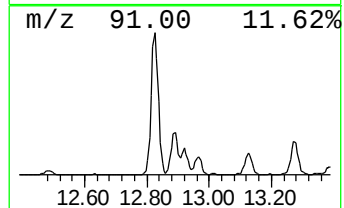
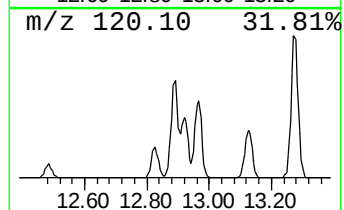
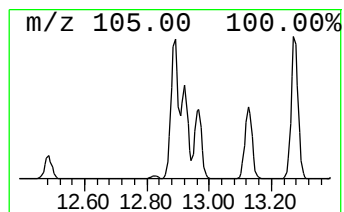
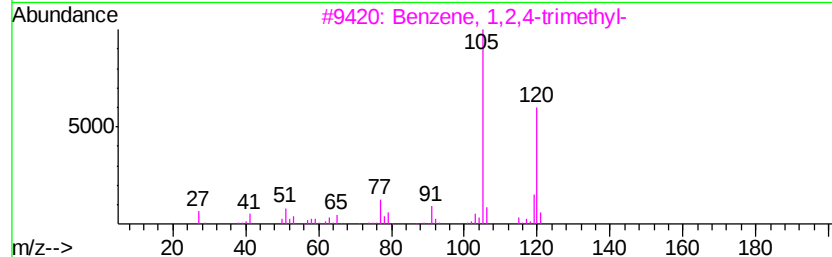
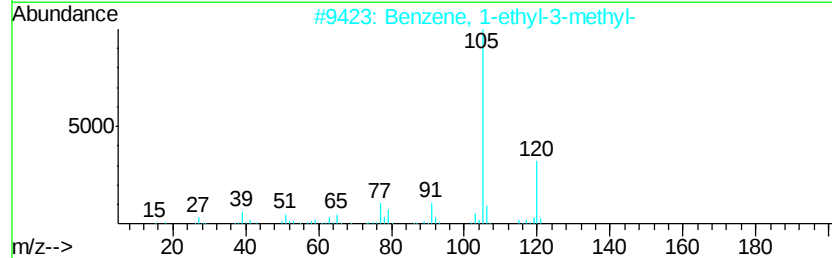
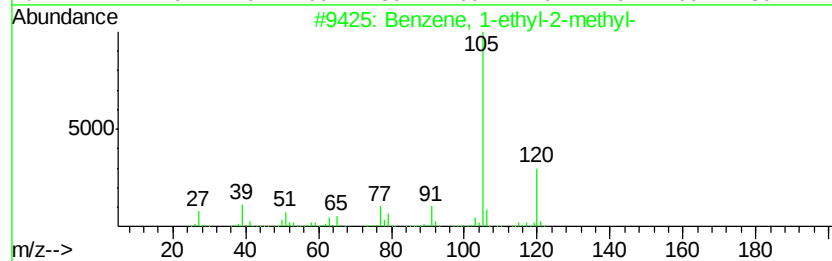
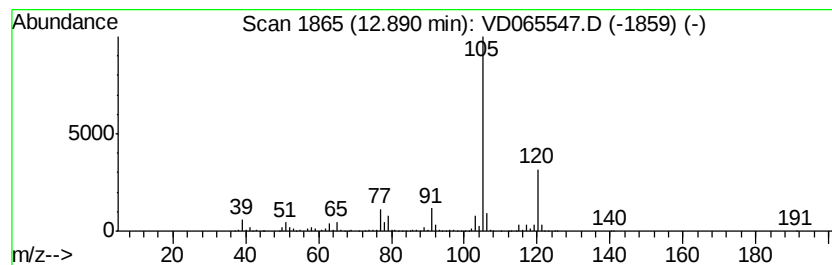
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1-ethyl-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.89	83.02 ug/l	1451760	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
3		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	90
5		Mesitylene	120	C9H12	000108-67-8	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD032720\
Data File : VD065547.D
Acq On : 27 Mar 2020 16:41
Operator : VA/SY
Sample : L2050-07
Misc : 5.08G/5.00ml/MSVOA D/SOIL
ALS Vial : 15 Sample Multiplier: 1

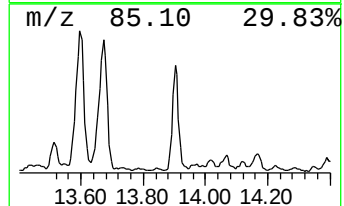
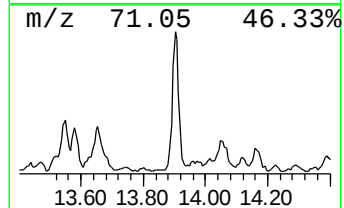
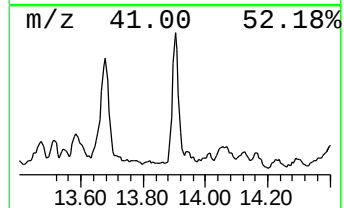
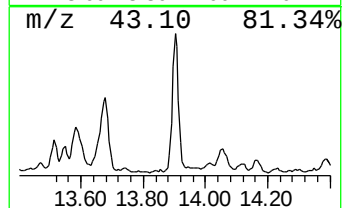
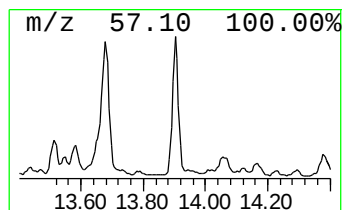
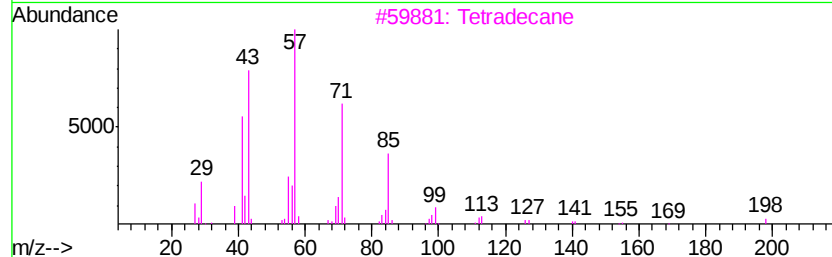
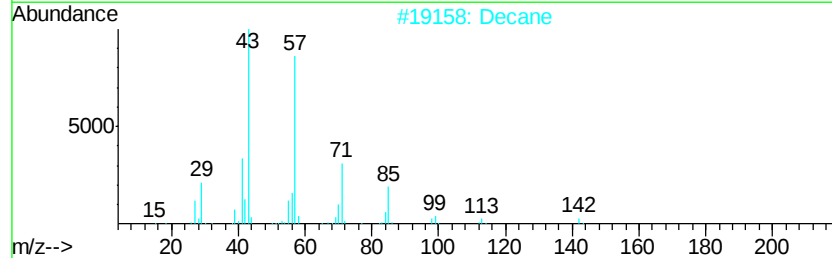
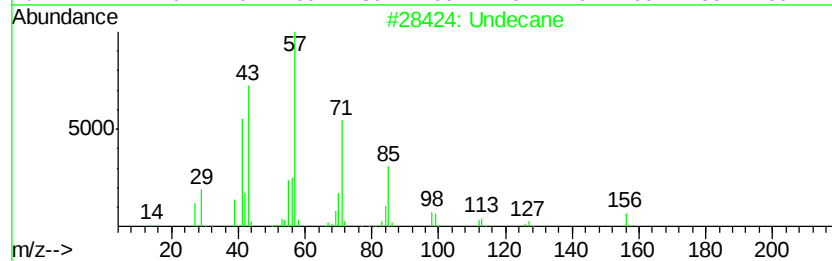
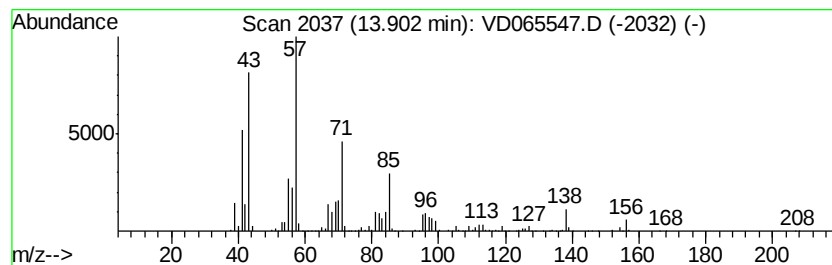
Instrument :
MSVOA_D
ClientSampleId :
OILY-DEBRIS

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D032620S.M
Quant Title : SW846 8260

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

Peak Number 8 Undecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.90	58.50 ug/l	1023000	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Undecane	156 C11H24	001120-21-4	96
2	Decane	142 C10H22	000124-18-5	72
3	Tetradecane	198 C14H30	000629-59-4	72
4	Tridecane	184 C13H28	000629-50-5	64
5	Hexadecane	226 C16H34	000544-76-3	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD032720\
Data File : VD065547.D
Acq On : 27 Mar 2020 16:41
Operator : VA/SY
Sample : L2050-07
Misc : 5.08G/5.00ml/MSVOA D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
OILY-DEBRIS

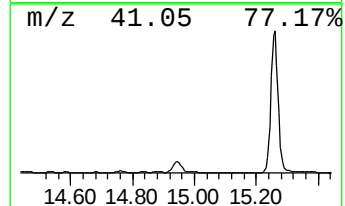
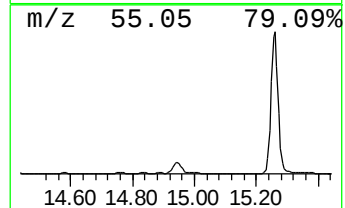
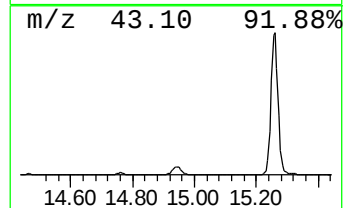
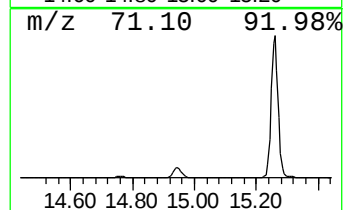
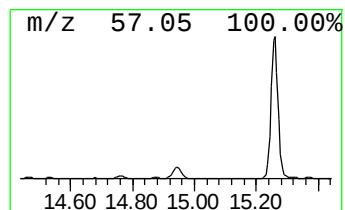
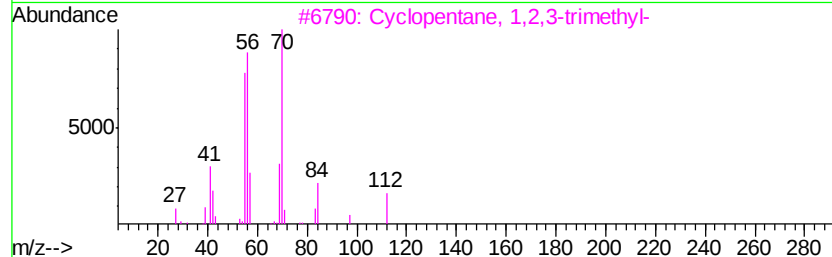
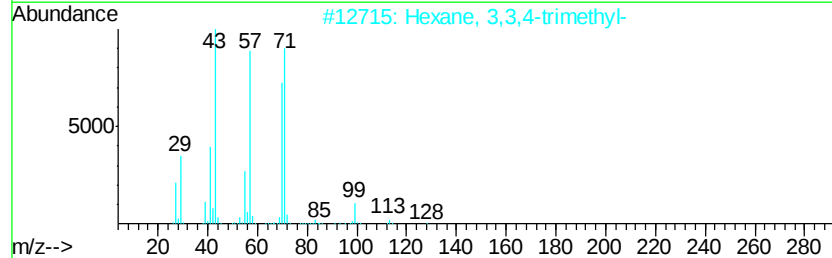
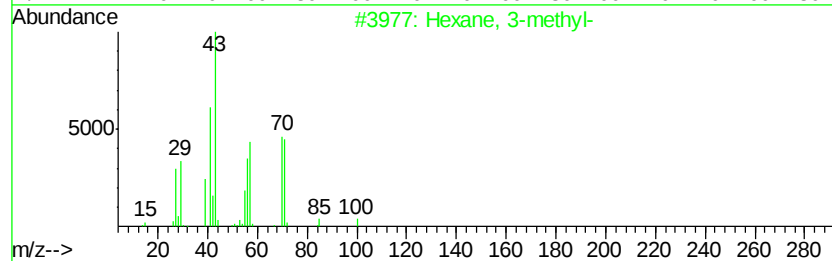
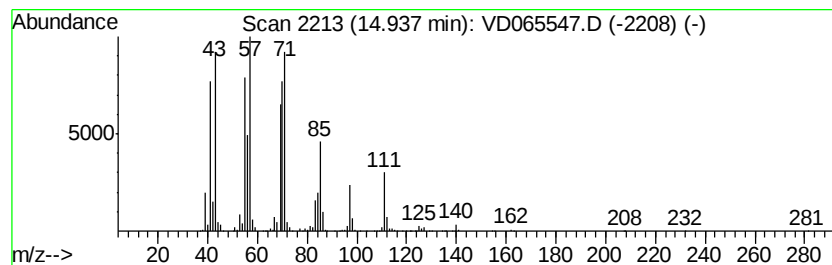
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D032620S.M
Quant Title : SW846 8260

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

Peak Number 9 unknown14.94 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.94	143.96 ug/l	2517300	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexane, 3-methyl-	100	C7H16	000589-34-4	47
2		Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	43
3		Cyclopentane, 1,2,3-trimethyl-	112	C8H16	002815-57-8	38
4		Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	38
5		Propanoic acid, 2-methyl-, 2-met...	158	C9H18O2	002445-69-4	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD032720\
 Data File : VD065547.D
 Acq On : 27 Mar 2020 16:41
 Operator : VA/SY
 Sample : L2050-07
 Misc : 5.08G/5.00ml/MSVOA D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 OILY-DEBRIS

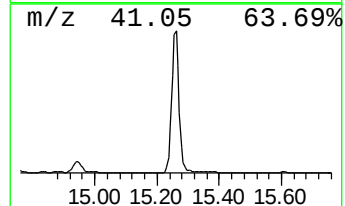
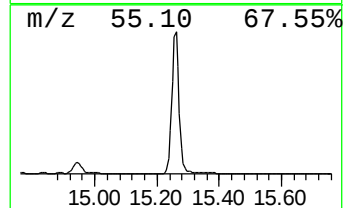
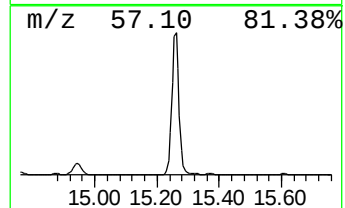
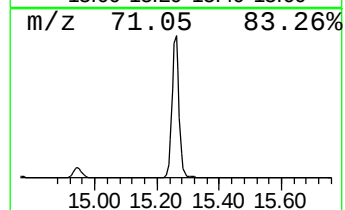
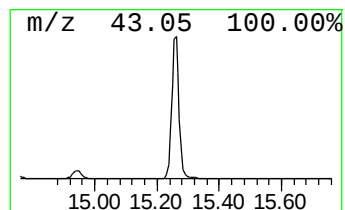
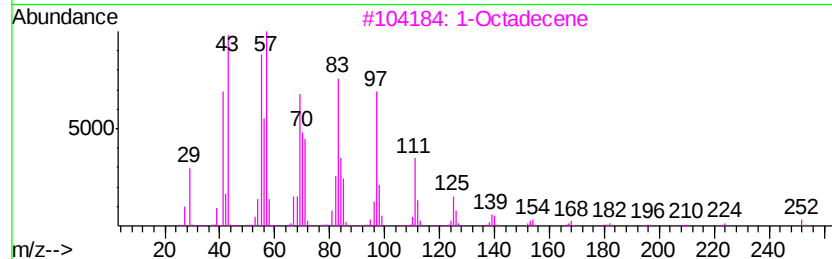
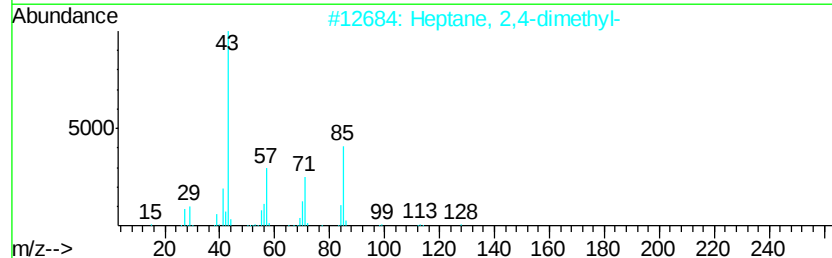
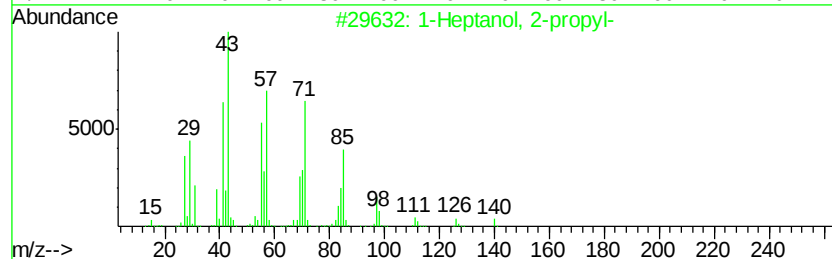
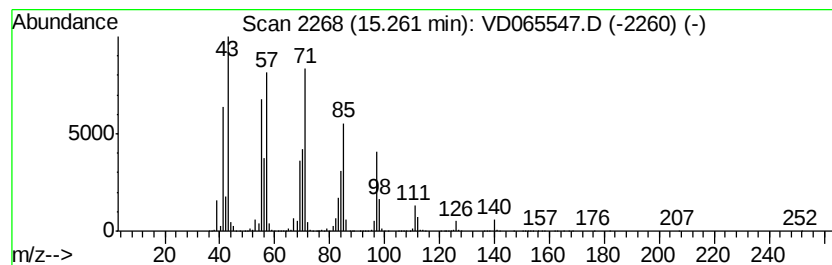
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D032620S.M
 Quant Title : SW846 8260

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

 Peak Number 10 1-Heptanol, 2-propyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.26	1746.08 ug/l	30532500	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Heptanol, 2-propyl-	158	C10H22O	010042-59-8	64
2		Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	58
3		1-Octadecene	252	C18H36	000112-88-9	53
4		Oxalic acid, bis(6-ethyloct-3-yl...)	370	C22H42O4	1000309-34-6	50
5		Undecane, 4,8-dimethyl-	184	C13H28	017301-33-6	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_D\DATA\VD032720\
Data File : VD065547.D
Acq On : 27 Mar 2020 16:41
Operator : VA/SY
Sample : L2050-07
Misc : 5.08G/5.00ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
OILY-DEBRIS

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D032620S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2,2,3,3-t...	8.51	47.1	ug/l	945589	2	8.87	1004630	50.0
Heptane	8.72	51.3	ug/l	1030130	2	8.87	1004630	50.0
Pentane, 2,3,4-tr...	9.78	49.0	ug/l	985442	2	8.87	1004630	50.0
Pentane, 2,3,3-tr...	9.91	63.2	ug/l	1270660	2	8.87	1004630	50.0
Heptane, 3-methyl-	10.11	46.1	ug/l	925512	2	8.87	1004630	50.0
2-Pentanol, 4-met...	10.59	215.7	ug/l	4828390	3	11.65	1119150	50.0
Benzene, 1-ethyl-...	12.89	83.0	ug/l	1451760	4	13.58	874314	50.0
Undecane	13.90	58.5	ug/l	1023000	4	13.58	874314	50.0
unknown14.94	14.94	144.0	ug/l	2517300	4	13.58	874314	50.0
1-Heptanol, 2-pro...	15.26	1746.1	ug/l	30532500	4	13.58	874314	50.0