

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX122319\
 Data File : VX014222.D
 Acq On : 24 Dec 2019 00:08
 Operator : JC/SP
 Sample : K6401-01 100X
 Misc : 4.72g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0B37

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_X\METHOD\82X121319W.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	1.070	27	30	40	rBV	396012	508652	18.81%	1.868%
2	1.265	59	62	69	rBV	61398	80492	2.98%	0.296%
3	1.607	107	118	121	rBV	41375	89315	3.30%	0.328%
4	5.490	745	755	768	rBV	297623	858886	31.76%	3.154%
5	5.655	772	782	796	rVB	547555	1536839	56.83%	5.644%
6	6.051	838	847	859	rBV	347596	883969	32.69%	3.246%
7	6.850	968	978	988	rBV	850974	1968068	72.78%	7.228%
8	7.209	1031	1037	1045	rVB2	55790	119837	4.43%	0.440%
9	8.709	1277	1283	1291	rVV	1779048	2704127	100.00%	9.931%
10	9.873	1469	1474	1479	rBV5	11631	29515	1.09%	0.108%
11	9.959	1484	1488	1494	rVB	64190	90535	3.35%	0.332%
12	10.062	1500	1505	1508	rBV	52114	78467	2.90%	0.288%
13	10.105	1508	1512	1523	rVB	1697473	2317710	85.71%	8.512%
14	10.245	1530	1535	1541	rBV	405914	532263	19.68%	1.955%
15	10.355	1545	1553	1558	rVV	1316969	1869590	69.14%	6.866%
16	10.410	1558	1562	1573	rVB	335203	433414	16.03%	1.592%
17	10.642	1593	1600	1604	rVV3	97084	161203	5.96%	0.592%
18	10.696	1604	1609	1617	rVV	544082	824781	30.50%	3.029%
19	10.763	1617	1620	1623	rVB2	35422	44890	1.66%	0.165%
20	10.831	1623	1631	1635	rBV	156055	222882	8.24%	0.819%
21	10.904	1640	1643	1647	rVV	104048	157623	5.83%	0.579%
22	10.946	1647	1650	1654	rVB2	51007	70754	2.62%	0.260%
23	11.007	1654	1660	1664	rBV3	26945	48313	1.79%	0.177%
24	11.080	1668	1672	1675	rVV2	81564	115567	4.27%	0.424%
25	11.135	1675	1681	1691	rVB2	1562647	2411145	89.17%	8.855%
26	11.215	1691	1694	1695	rBV	31102	34370	1.27%	0.126%
27	11.239	1695	1698	1701	rVV	207185	234734	8.68%	0.862%
28	11.269	1701	1703	1706	rVB2	44660	45698	1.69%	0.168%
29	11.355	1713	1717	1720	rBV	48081	64108	2.37%	0.235%
30	11.428	1725	1729	1735	rVV	138559	260841	9.65%	0.958%
31	11.526	1735	1745	1751	rVV2	1300351	1750212	64.72%	6.428%
32	11.593	1751	1756	1759	rVV5	20306	37830	1.40%	0.139%
33	11.684	1763	1771	1774	rVV4	100062	242871	8.98%	0.892%
34	11.733	1775	1779	1781	rVV	109710	149069	5.51%	0.547%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX122319\
Data File : VX014222.D
Acq On : 24 Dec 2019 00:08
Operator : JC/SP
Sample : K6401-01 100X
Misc : 4.72g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0B37

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_X\METHOD\82X121319W.M
Title : SW846 8260

35	11.763	1781	1784	1787	rVV	254322	302900	11.20%	1.112%
36	11.806	1787	1791	1800	rVB	275315	475807	17.60%	1.747%
37	11.885	1800	1804	1807	rBV	77921	107208	3.96%	0.394%
38	11.916	1807	1809	1810	rVV2	52478	55048	2.04%	0.202%
39	11.940	1810	1813	1818	rVV	98065	148873	5.51%	0.547%
40	11.995	1818	1822	1824	rVV	89980	128651	4.76%	0.472%
41	12.019	1824	1826	1829	rVV	87676	108832	4.02%	0.400%
42	12.074	1829	1835	1840	rVV	1754488	2474345	91.50%	9.087%
43	12.123	1840	1843	1845	rVV	155959	226057	8.36%	0.830%
44	12.147	1845	1847	1851	rVV2	218787	253944	9.39%	0.933%
45	12.221	1855	1859	1866	rVB	159804	206837	7.65%	0.760%
46	12.318	1866	1875	1878	rBV2	85546	144767	5.35%	0.532%
47	12.367	1878	1883	1889	rVB3	127030	215000	7.95%	0.790%
48	12.470	1894	1900	1904	rBV	706920	784993	29.03%	2.883%
49	12.513	1904	1907	1914	rVB	69384	105462	3.90%	0.387%
50	12.586	1914	1919	1920	rBV2	48971	64354	2.38%	0.236%
51	12.605	1920	1922	1925	rVV2	55054	70370	2.60%	0.258%
52	12.659	1929	1931	1935	rVB	27981	29422	1.09%	0.108%
53	12.769	1945	1949	1956	rVB5	38859	74621	2.76%	0.274%
54	12.848	1956	1962	1963	rBV5	18742	30870	1.14%	0.113%
55	12.940	1973	1977	1987	rBV7	31044	100815	3.73%	0.370%
56	13.019	1987	1990	1996	rVB3	39509	54800	2.03%	0.201%
57	13.092	1996	2002	2005	rBV7	19938	30801	1.14%	0.113%
58	13.318	2033	2039	2041	rBV2	42544	55739	2.06%	0.205%

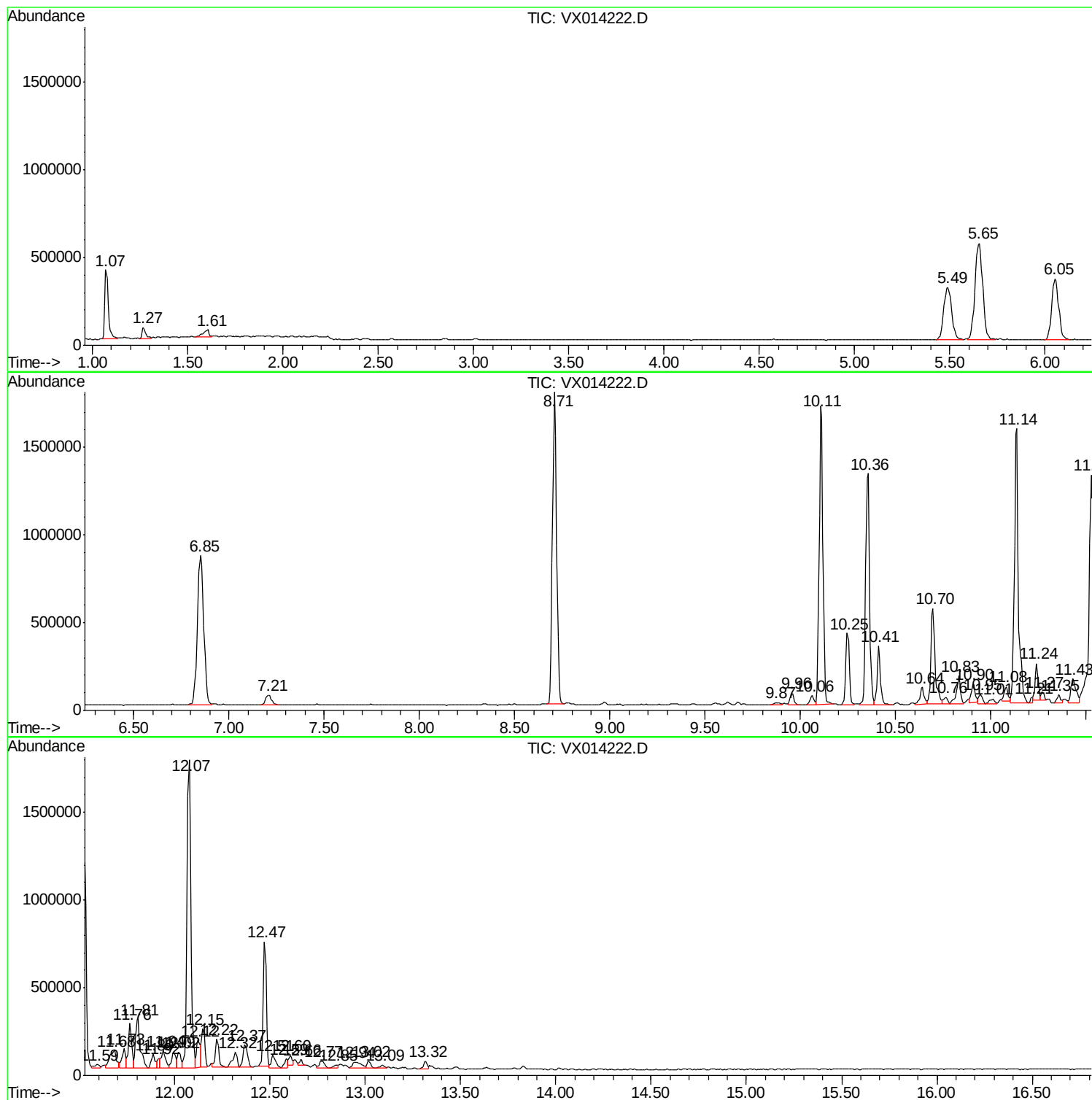
Sum of corrected areas: 27229086

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX122319\
Data File : VX014222.D
Acq On : 24 Dec 2019 00:08
Operator : JC/SP
Sample : K6401-01 100X
Misc : 4.72g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0B37

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX122319\
Data File : VX014222.D
Acq On : 24 Dec 2019 00:08
Operator : JC/SP
Sample : K6401-01 100X
Misc : 4.72g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 36 Sample Multiplier: 1

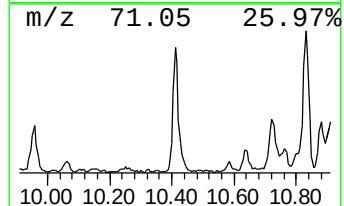
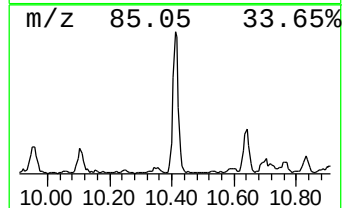
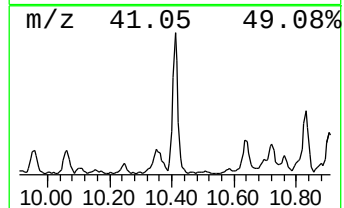
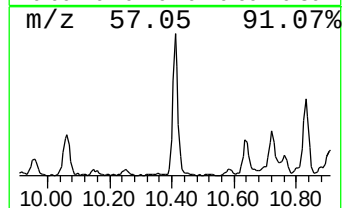
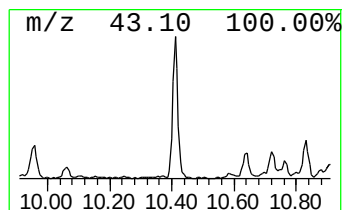
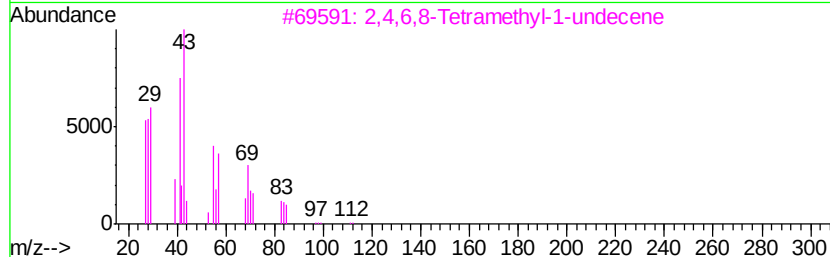
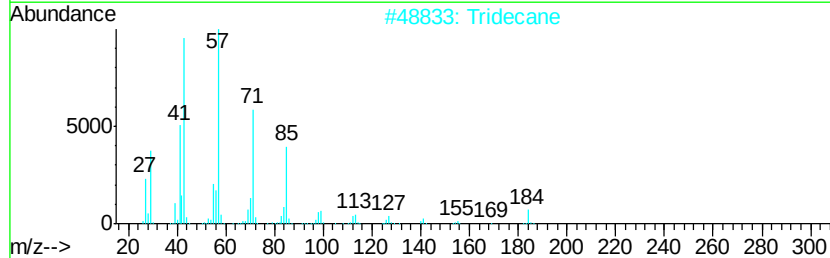
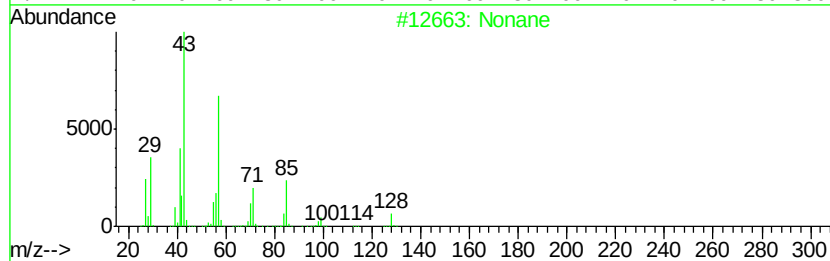
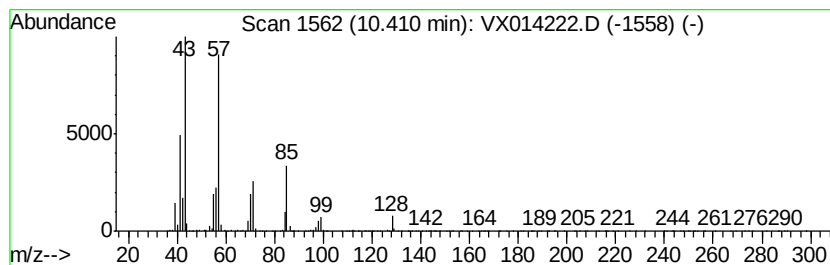
Instrument :
MSVOA_X
ClientSampleId :
C0B37

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
Quant Title : SW846 8260

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

Peak Number 2 Nonane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
10.41	9.35 ug/l	433414	Chlorobenzene-d5	10.11		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane		128	C9H20	000111-84-2	93
2	Tridecane		184	C13H28	000629-50-5	53
3	2,4,6,8-Tetramethyl-1-undecene		210	C15H30	059920-26-2	50
4	Dodecane, 4,6-dimethyl-		198	C14H30	061141-72-8	50
5	Hexane, 2,4-dimethyl-		114	C8H18	000589-43-5	47



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX122319\
Data File : VX014222.D
Acq On : 24 Dec 2019 00:08
Operator : JC/SP
Sample : K6401-01 100X
Misc : 4.72g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0B37

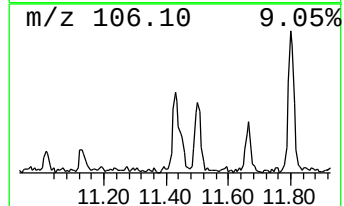
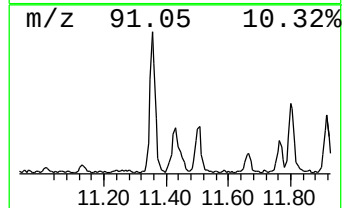
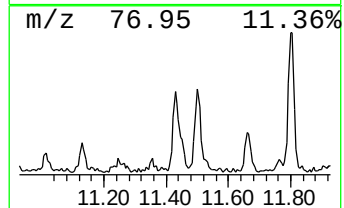
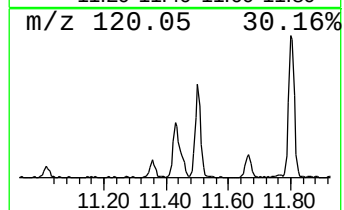
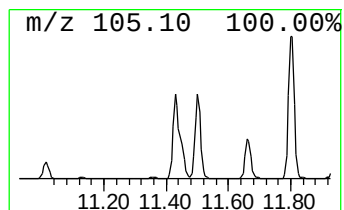
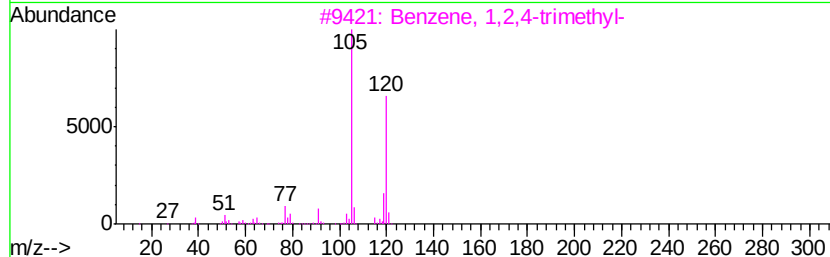
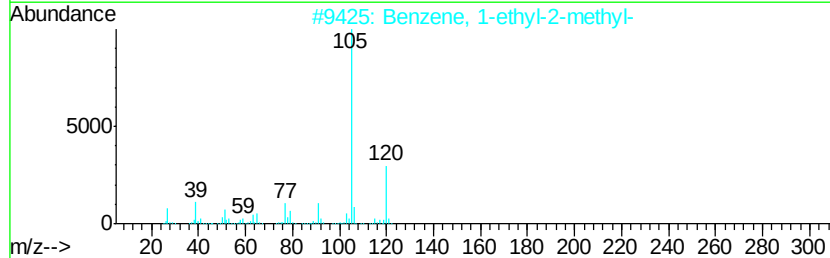
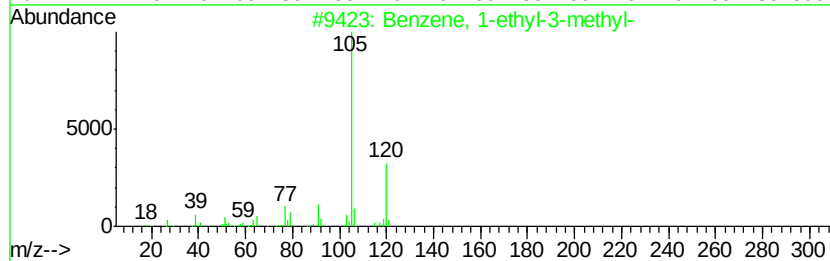
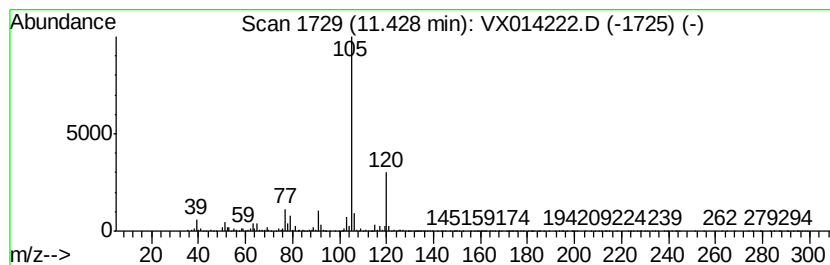
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
Quant Title : SW846 8260

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

Peak Number 3 Benzene, 1-ethyl-3-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.43	5.27 ug/l	260841	1,4-Dichlorobenzene-d4	12.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
2		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
3		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	90
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 X\DATA\VX122319\
Data File : VX014222.D
Acq On : 24 Dec 2019 00:08
Operator : JC/SP
Sample : K6401-01 100X
Misc : 4.72g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0B37

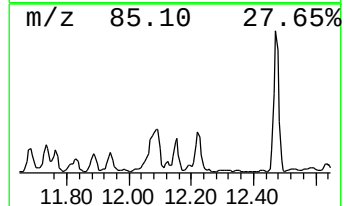
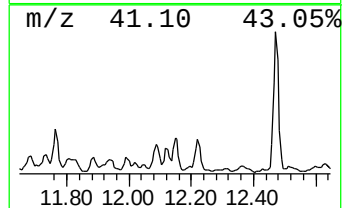
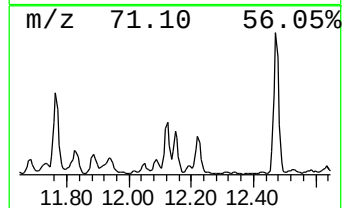
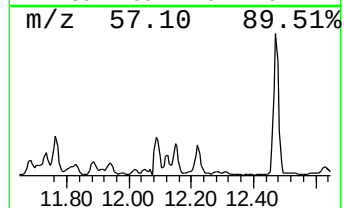
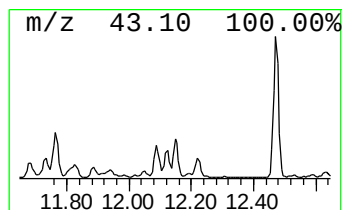
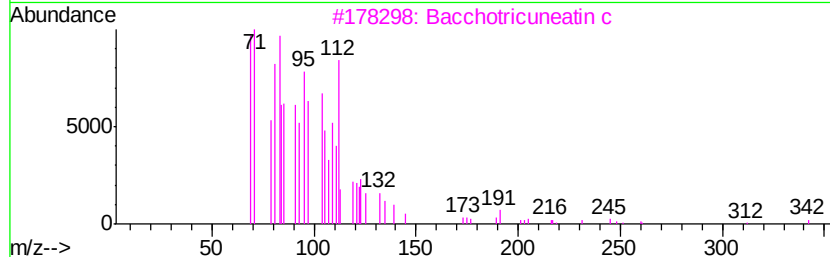
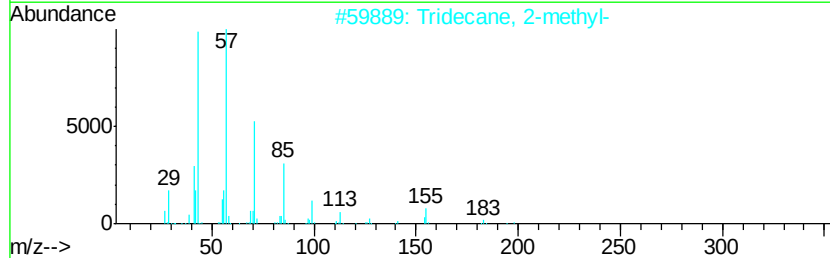
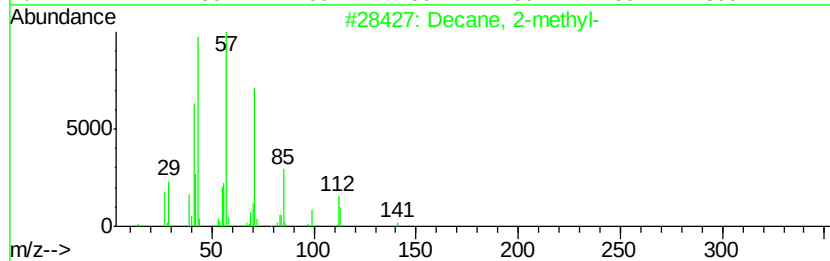
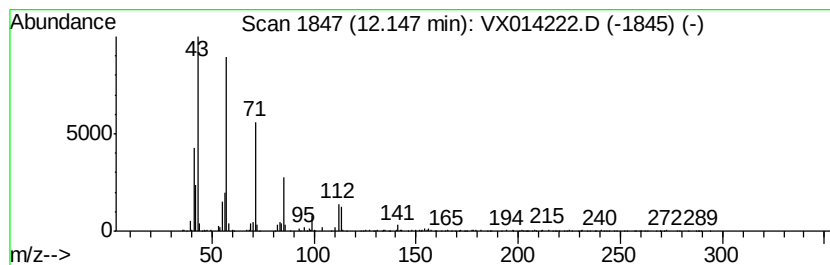
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
Quant Title : SW846 8260

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

Peak Number 4 Decane, 2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.15	5.13 ug/l	253944	1,4-Dichlorobenzene-d4	12.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 2-methyl-	156	C11H24	006975-98-0	94
2		Tridecane, 2-methyl-	198	C14H30	001560-96-9	74
3		Bacchotricuneatin c	342	C20H22O5	066563-30-2	72
4		Decane, 2,9-dimethyl-	170	C12H26	001002-17-1	72
5		Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	62



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX122319\
Data File : VX014222.D
Acq On : 24 Dec 2019 00:08
Operator : JC/SP
Sample : K6401-01 100X
Misc : 4.72g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 36 Sample Multiplier: 1

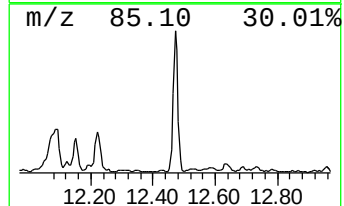
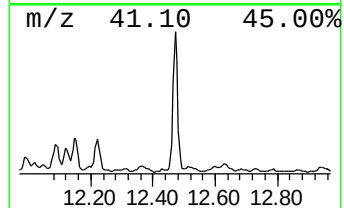
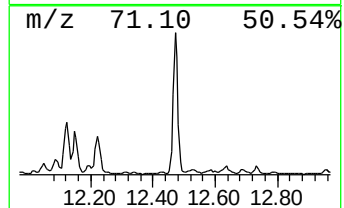
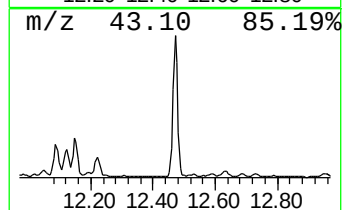
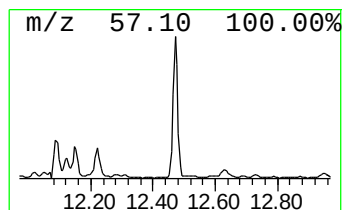
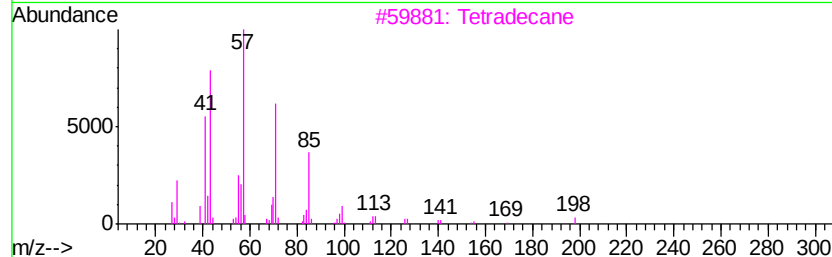
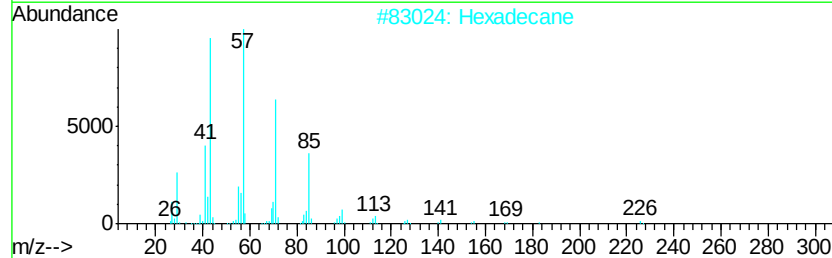
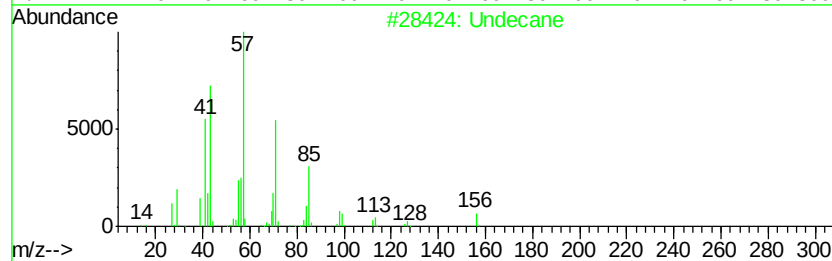
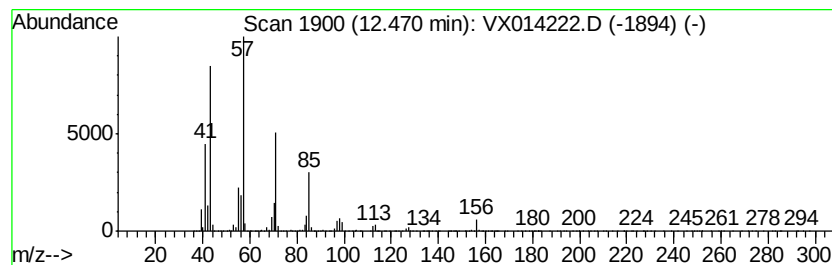
Instrument :
MSVOA_X
ClientSampleId :
C0B37

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
Quant Title : SW846 8260

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

Peak Number 5 Undecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.47	15.86 ug/l	784993	1,4-Dichlorobenzene-d4	12.07
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Undecane	156 C11H24	001120-21-4	96
2	Hexadecane	226 C16H34	000544-76-3	86
3	Tetradecane	198 C14H30	000629-59-4	86
4	Tridecane	184 C13H28	000629-50-5	80
5	1-Decene, 4-methyl-	154 C11H22	013151-29-6	53



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX122319\
Data File : VX014222.D
Acq On : 24 Dec 2019 00:08
Operator : JC/SP
Sample : K6401-01 100X
Misc : 4.72g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0B37

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.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
Nonane	10.41	9.3	ug/l	433414	3	10.11	2317710	50.0
Benzene, 1-ethyl-...	11.43	5.3	ug/l	260841	4	12.07	2474350	50.0
Decane, 2-methyl-	12.15	5.1	ug/l	253944	4	12.07	2474350	50.0
Undecane	12.47	15.9	ug/l	784993	4	12.07	2474350	50.0