

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX102918\
 Data File : VX005666.D
 Acq On : 29 Oct 2018 17:51
 Operator : JC/MD
 Sample : J5703-01
 Misc : 5.07g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TRENCH-01-BASE

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\82X102418W.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	5.507	701	714	728	rBV2	131546	370762	6.42%	0.306%
2	5.659	728	739	753	rVV2	238765	675562	11.70%	0.558%
3	6.061	792	805	821	rBV2	141430	402223	6.97%	0.332%
4	6.854	925	935	957	rBV	323796	827409	14.33%	0.684%
5	8.713	1233	1240	1253	rBV	647134	1079249	18.70%	0.892%
6	10.116	1465	1470	1476	rBV	613880	907786	15.73%	0.750%
7	10.640	1549	1556	1560	rBV2	153053	270173	4.68%	0.223%
8	10.725	1564	1570	1575	rBV2	95325	173554	3.01%	0.143%
9	10.835	1580	1588	1592	rBV2	275448	456471	7.91%	0.377%
10	10.908	1596	1600	1604	rVV3	225705	377386	6.54%	0.312%
11	10.945	1604	1606	1611	rVB	236981	315933	5.47%	0.261%
12	11.054	1620	1624	1626	rBV2	100170	143243	2.48%	0.118%
13	11.140	1632	1638	1643	rVB2	737861	980375	16.98%	0.810%
14	11.274	1653	1660	1665	rBV2	396414	616008	10.67%	0.509%
15	11.396	1675	1680	1684	rBV3	196334	363918	6.30%	0.301%
16	11.445	1684	1688	1691	rVV3	222054	343331	5.95%	0.284%
17	11.487	1691	1695	1699	rVV2	368530	568793	9.85%	0.470%
18	11.536	1699	1703	1707	rVV5	287631	473843	8.21%	0.392%
19	11.688	1720	1728	1732	rVB4	250296	553764	9.59%	0.458%
20	11.737	1732	1736	1738	rBV2	264872	314530	5.45%	0.260%
21	11.768	1738	1741	1745	rVV	899918	1106534	19.17%	0.914%
22	11.798	1745	1746	1748	rVV2	185637	195895	3.39%	0.162%
23	11.829	1749	1751	1757	rVB4	294091	515247	8.93%	0.426%
24	11.890	1757	1761	1764	rBV2	246947	416726	7.22%	0.344%
25	11.944	1766	1770	1775	rVV4	525943	934967	16.20%	0.773%
26	11.999	1775	1779	1781	rVV3	326590	490989	8.51%	0.406%
27	12.030	1781	1784	1789	rVV3	298589	468742	8.12%	0.387%
28	12.085	1789	1793	1798	rVV2	1041231	1534798	26.59%	1.268%
29	12.127	1798	1800	1803	rVB2	216528	215905	3.74%	0.178%
30	12.170	1803	1807	1809	rBV3	120629	184490	3.20%	0.152%
31	12.213	1811	1814	1818	rVB4	269770	344725	5.97%	0.285%
32	12.304	1824	1829	1836	rBV4	544002	1235703	21.41%	1.021%
33	12.371	1836	1840	1846	rVV2	957695	1610147	27.89%	1.331%
34	12.475	1847	1857	1862	rVV2	370599	1073729	18.60%	0.887%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX102918\
 Data File : VX005666.D
 Acq On : 29 Oct 2018 17:51
 Operator : JC/MD
 Sample : J5703-01
 Misc : 5.07µ/10mL/100µL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TRENCH-01-BASE

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\82X102418W.M
 Title : SW846 8260

35	12.530	1862	1866	1870	rVB3	530614	942435	16.33%	0.779%
36	12.615	1873	1880	1881	rBV4	399453	844075	14.62%	0.698%
37	12.633	1881	1883	1887	rVV2	316424	514893	8.92%	0.426%
38	12.670	1887	1889	1892	rVB	240681	217304	3.76%	0.180%
39	12.737	1897	1900	1905	rBV3	515009	974450	16.88%	0.805%
40	12.786	1905	1908	1911	rVB3	521960	631227	10.93%	0.522%
41	12.822	1911	1914	1916	rBV2	156682	189403	3.28%	0.157%
42	12.877	1920	1923	1929	rVB2	1146050	1615423	27.98%	1.335%
43	12.950	1929	1935	1937	rBV3	722518	1298155	22.49%	1.073%
44	12.975	1937	1939	1943	rVB2	537295	642670	11.13%	0.531%
45	13.017	1943	1946	1948	rBV	608895	770528	13.35%	0.637%
46	13.042	1948	1950	1954	rVB	889054	939020	16.27%	0.776%
47	13.084	1954	1957	1963	rVB4	439850	848071	14.69%	0.701%
48	13.152	1965	1968	1970	rBV3	185124	257108	4.45%	0.212%
49	13.219	1973	1979	1983	rBV3	525530	977262	16.93%	0.808%
50	13.267	1984	1987	1990	rVB3	237640	248195	4.30%	0.205%
51	13.310	1990	1994	1997	rBV2	343652	530236	9.19%	0.438%
52	13.353	1997	2001	2006	rVB2	1949475	2527733	43.79%	2.089%
53	13.401	2006	2009	2011	rBV3	235469	301606	5.22%	0.249%
54	13.444	2011	2016	2018	rBV2	963068	1319950	22.87%	1.091%
55	13.481	2018	2022	2031	rVB8	1313995	3494125	60.53%	2.888%
56	13.566	2031	2036	2039	rBV3	787308	1289590	22.34%	1.066%
57	13.603	2039	2042	2045	rVB	639803	741047	12.84%	0.612%
58	13.645	2045	2049	2053	rBV2	986363	1841851	31.91%	1.522%
59	13.725	2059	2062	2066	rBV2	799001	1155278	20.01%	0.955%
60	13.761	2066	2068	2071	rVB2	348771	350437	6.07%	0.290%
61	13.798	2071	2074	2080	rVB4	798446	1510649	26.17%	1.248%
62	13.859	2080	2084	2087	rBV4	989959	1342285	23.25%	1.109%
63	13.901	2087	2091	2098	rVB4	1979478	3248230	56.27%	2.684%
64	13.981	2098	2104	2110	rBV6	1344441	2871277	49.74%	2.373%
65	14.036	2110	2113	2115	rBV2	485528	704064	12.20%	0.582%
66	14.133	2124	2129	2132	rBV3	1715996	2557038	44.29%	2.113%
67	14.164	2132	2134	2137	rVV2	709490	903238	15.65%	0.746%
68	14.200	2137	2140	2142	rVV2	478912	671017	11.62%	0.555%
69	14.225	2142	2144	2146	rVV	644880	758096	13.13%	0.627%
70	14.279	2149	2153	2160	rVB2	2131093	4432354	76.78%	3.663%
71	14.383	2166	2170	2175	rBV2	1238405	1639891	28.41%	1.355%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX102918\
 Data File : VX005666.D
 Acq On : 29 Oct 2018 17:51
 Operator : JC/MD
 Sample : J5703-01
 Misc : 5.07µ/10mL/100µL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TRENCH-01-BASE

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\82X102418W.M
 Title : SW846 8260

72	14.432	2175	2178	2182	rVB	1708838	1955930	33.88%	1.616%
73	14.481	2182	2186	2192	rVB4	844624	1595558	27.64%	1.319%
74	14.542	2192	2196	2200	rBV2	1577647	2708844	46.92%	2.239%
75	14.615	2205	2208	2209	rBV2	344203	374450	6.49%	0.309%
76	14.676	2214	2218	2224	rBV3	3266915	4197603	72.71%	3.469%
77	14.737	2224	2228	2232	rVB3	1455675	2066945	35.81%	1.708%
78	14.785	2232	2236	2239	rBV3	1130556	1654544	28.66%	1.367%
79	14.846	2242	2246	2249	rBV2	1504143	2172158	37.63%	1.795%
80	14.907	2254	2256	2260	rVB2	891366	1035764	17.94%	0.856%
81	15.029	2272	2276	2283	rVB2	1162805	2516783	43.60%	2.080%
82	15.115	2285	2290	2293	rBV4	535007	860411	14.90%	0.711%
83	15.249	2307	2312	2315	rBV	1910739	3268690	56.62%	2.701%
84	15.279	2315	2317	2320	rVB	1989024	1983614	34.36%	1.639%
85	15.316	2320	2323	2325	rBV2	268136	303886	5.26%	0.251%
86	15.450	2340	2345	2348	rBV3	855101	1389282	24.07%	1.148%
87	15.486	2348	2351	2356	rVV3	895083	1646680	28.52%	1.361%
88	15.554	2357	2362	2369	rVB	3502981	5402078	93.58%	4.464%
89	15.694	2380	2385	2388	rBV	3705905	5772779	100.00%	4.771%
90	15.730	2388	2391	2399	rVB	2486677	3797016	65.77%	3.138%
91	15.828	2404	2407	2411	rVB2	497143	670017	11.61%	0.554%
92	15.919	2415	2422	2427	rBV	726474	1693637	29.34%	1.400%
93	16.072	2443	2447	2459	rVB3	780482	1829356	31.69%	1.512%
94	16.358	2489	2494	2496	rBV2	285314	540976	9.37%	0.447%
95	16.444	2503	2508	2517	rVB	974596	1812801	31.40%	1.498%
96	16.517	2517	2520	2524	rVV	192319	276276	4.79%	0.228%
97	16.566	2524	2528	2534	rVB	266274	461650	8.00%	0.382%
98	16.651	2539	2542	2545	rVV3	235830	405759	7.03%	0.335%
99	16.694	2545	2549	2554	rVB	631432	1105367	19.15%	0.913%
100	16.755	2554	2559	2564	rBV	538700	861939	14.93%	0.712%

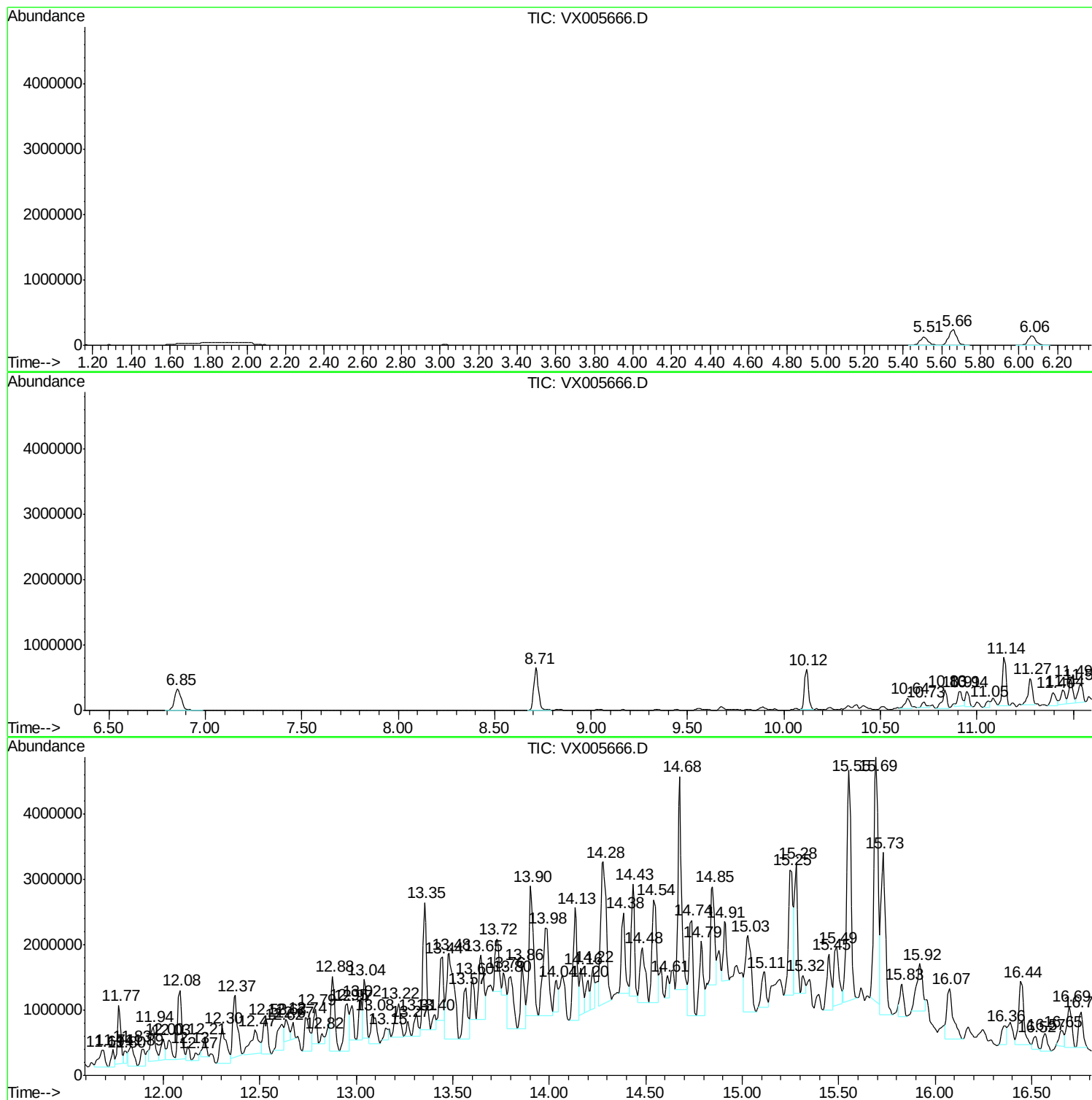
Sum of corrected areas: 121003914

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX102918\
Data File : VX005666.D
Acq On : 29 Oct 2018 17:51
Operator : JC/MD
Sample : J5703-01
Misc : 5.07g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TRENCH-01-BASE

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X102418W.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX102918\
Data File : VX005666.D
Acq On : 29 Oct 2018 17:51
Operator : JC/MD
Sample : J5703-01
Misc : 5.07µl/10mL/100µL/5.00mL/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

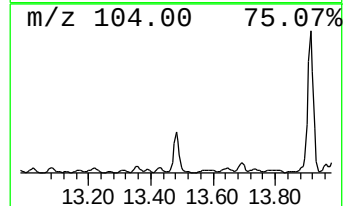
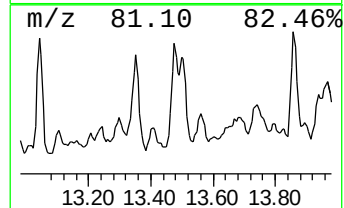
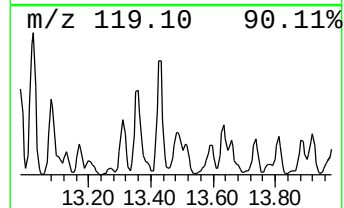
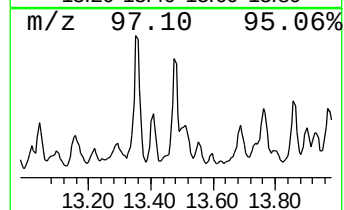
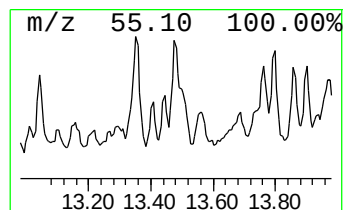
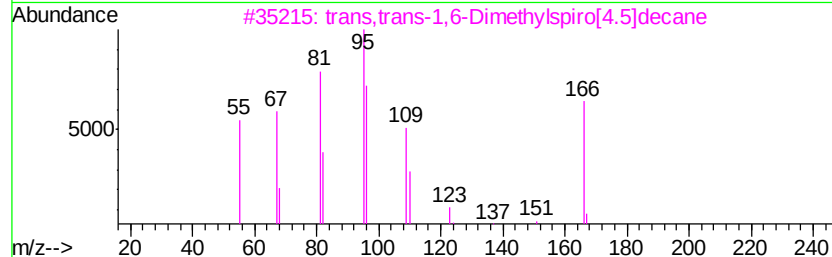
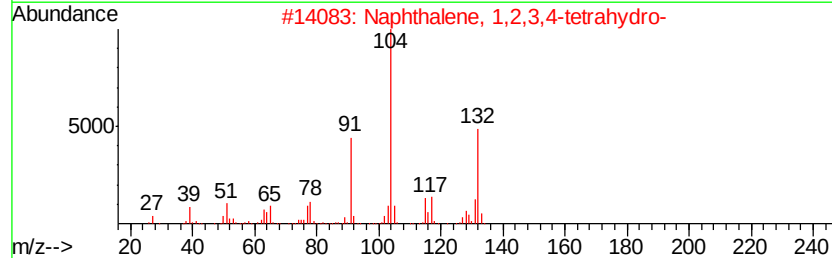
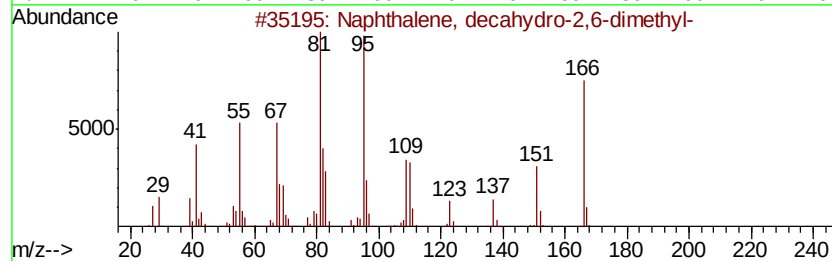
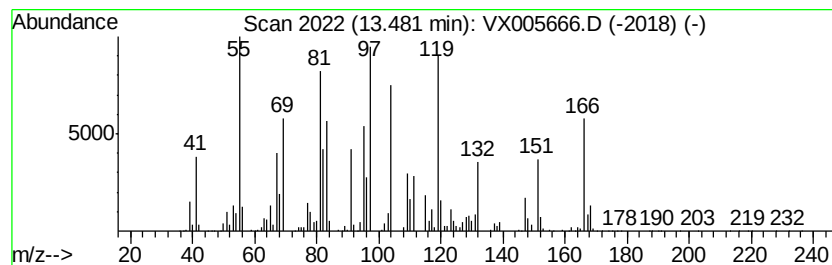
Instrument :
MSVOA_X
ClientSampleId :
TRENCH-01-BASE

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X102418W.M
Quant Title : SW846 8260

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

Peak Number 1 unknown13.48 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.48	113.83 ug/l	3494130	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, decahydro-2,6-dimet...	166 C12H22	001618-22-0 30
2		Naphthalene, 1,2,3,4-tetrahydro-	132 C10H12	000119-64-2 25
3		trans,trans-1,6-Dimethylspiro[4....	166 C12H22	1000111-72-1 15
4		1-Tridecyne	180 C13H24	026186-02-7 14
5		2-Cyclopenten-1-one, 2-methyl-3-...	166 C11H18O	005739-17-3 14



Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX102918\
Data File : VX005666.D
Acq On : 29 Oct 2018 17:51
Operator : JC/MD
Sample : J5703-01
Misc : 5.07µl/10mL/100µL/5.00mL/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

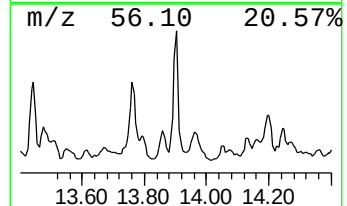
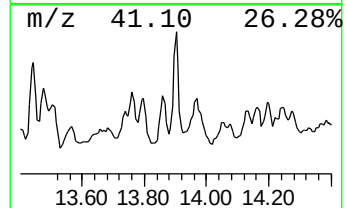
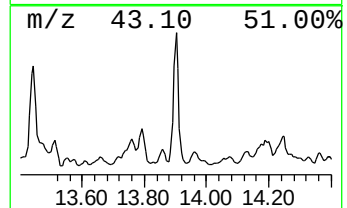
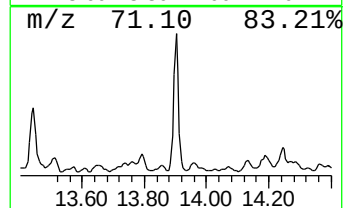
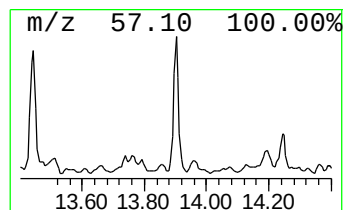
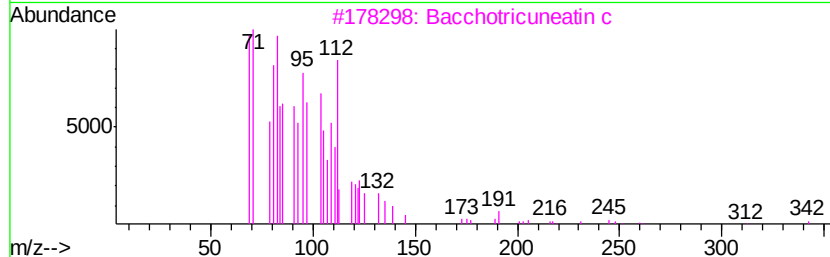
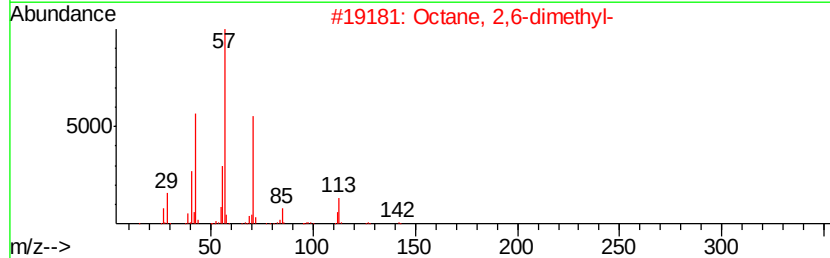
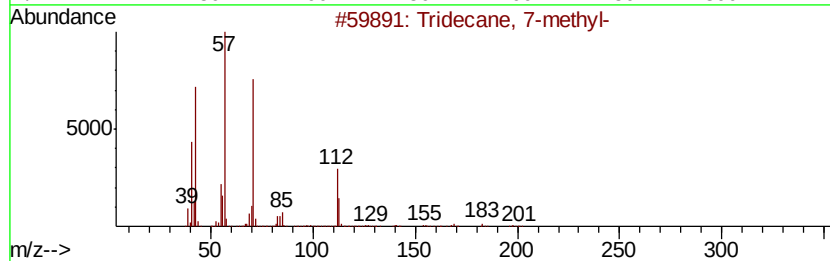
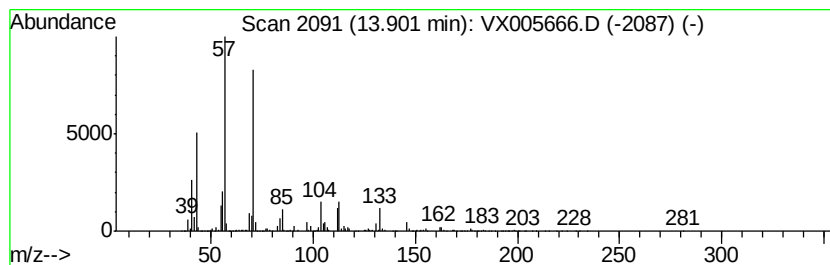
Instrument :
MSVOA_X
ClientSampleId :
TRENCH-01-BASE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102418W.M
Quant Title : SW846 8260

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

Peak Number 2 Tridecane, 7-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.90	105.82 ug/l	3248230	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Tridecane, 7-methyl-	198 C14H30	026730-14-3 76
2		Octane, 2,6-dimethyl-	142 C10H22	002051-30-1 72
3		Bacchotricuneatin c	342 C20H22O5	066563-30-2 70
4		Dodecane, 2-methyl-6-propyl-	226 C16H34	055045-08-4 53
5		Oxalic acid, 2-ethylhexyl ethyl ...	230 C12H22O4	1000309-38-4 53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX102918\
Data File : VX005666.D
Acq On : 29 Oct 2018 17:51
Operator : JC/MD
Sample : J5703-01
Misc : 5.07µl/10mL/100µL/5.00mL/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

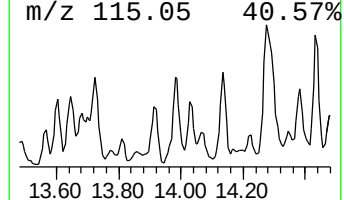
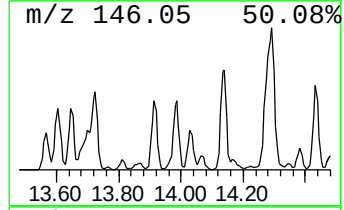
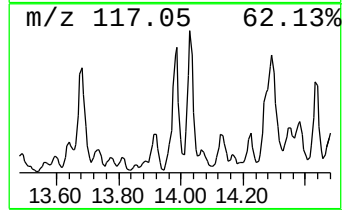
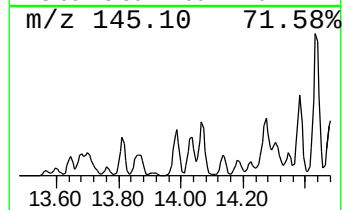
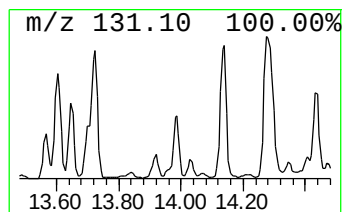
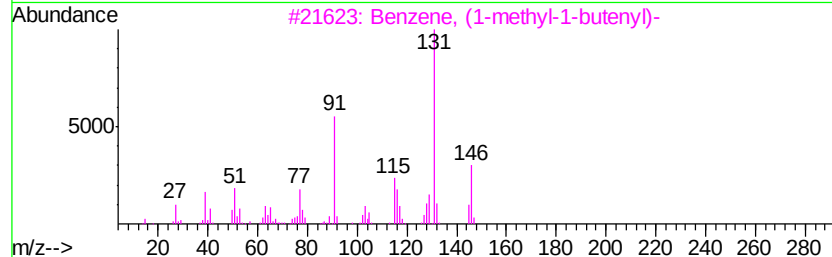
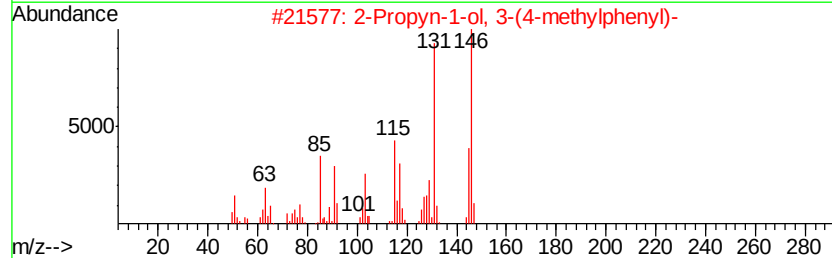
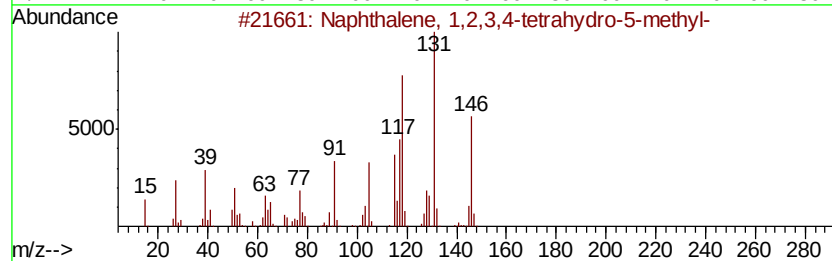
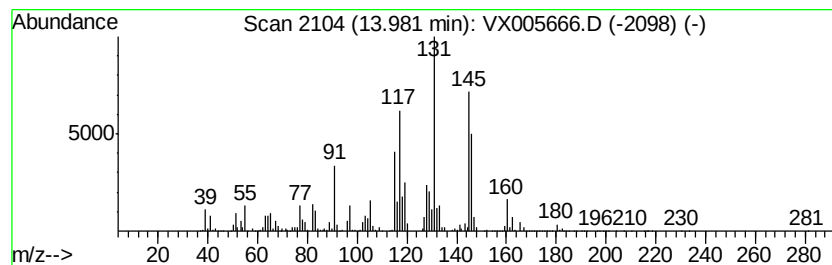
Instrument :
MSVOA_X
ClientSampled :
TRENCH-01-BASE

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X102418W.M
Quant Title : SW846 8260

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

Peak Number 3 Naphthalene, 1,2,3,4-tetra... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.98	93.54 ug/l	2871280	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	002809-64-5 76
2		2-Propyn-1-ol, 3-(4-methylphenyl)-	146 C10H10O	016017-24-6 58
3		Benzene, (1-methyl-1-butenyl)-	146 C11H14	053172-84-2 55
4		Benzene, (3-methyl-2-butenyl)-	146 C11H14	004489-84-3 50
5		Benzene, 1-(1-methylethenyl)-2-(...	160 C12H16	005557-93-7 49



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX102918\
Data File : VX005666.D
Acq On : 29 Oct 2018 17:51
Operator : JC/MD
Sample : J5703-01
Misc : 5.07µL/10mL/100µL/5.00mL/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

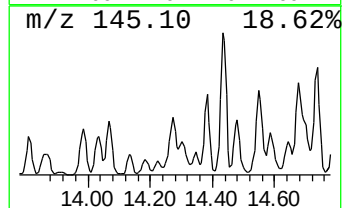
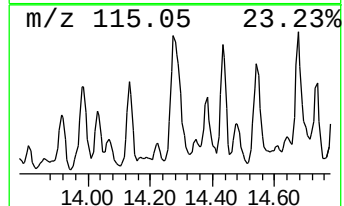
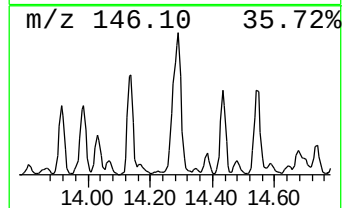
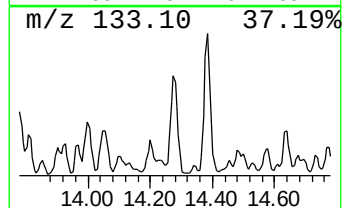
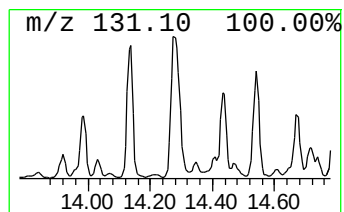
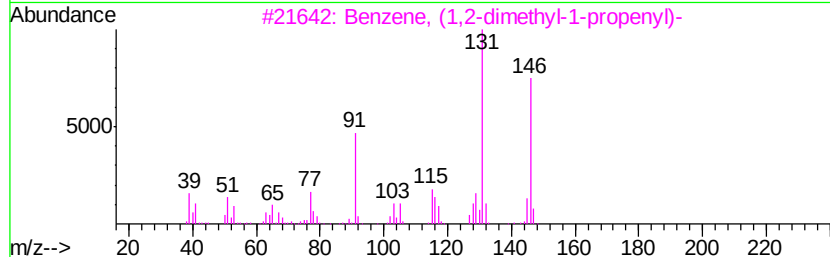
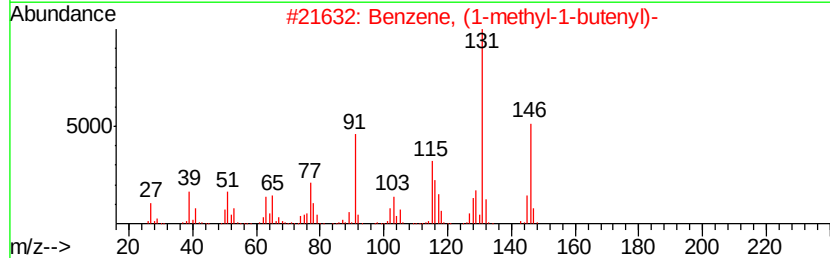
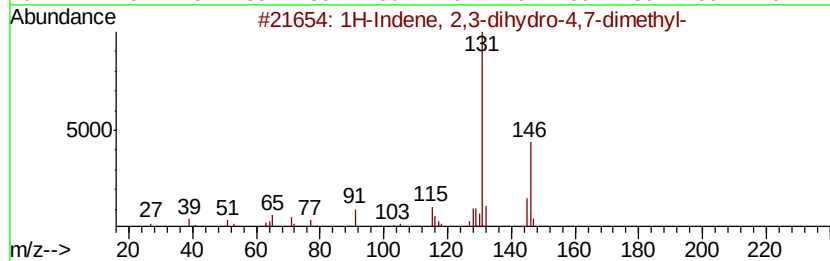
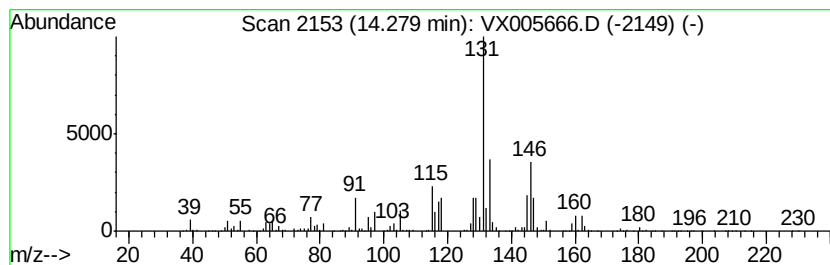
Instrument :
MSVOA_X
ClientSampleId :
TRENCH-01-BASE

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X102418W.M
Quant Title : SW846 8260

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

Peak Number 4 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.28	144.40 ug/l	4432350	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1H-Indene, 2,3-dihydro-4,7-dimet...	146 C11H14	006682-71-9	94
2	Benzene, (1-methyl-1-butenyl)-	146 C11H14	053172-84-2	83
3	Benzene, (1,2-dimethyl-1-propenyl)-	146 C11H14	000769-57-3	76
4	1H-Indene, 2,3-dihydro-1,2-dimet...	146 C11H14	017057-82-8	76
5	Benzene, (2-methyl-1-butenyl)-	146 C11H14	056253-64-6	70



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX102918\
Data File : VX005666.D
Acq On : 29 Oct 2018 17:51
Operator : JC/MD
Sample : J5703-01
Misc : 5.07µl/10mL/100µL/5.00mL/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

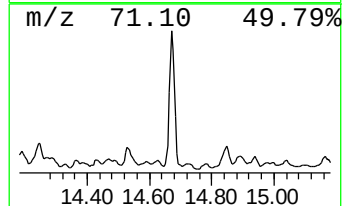
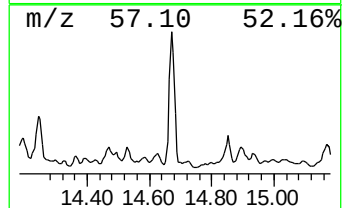
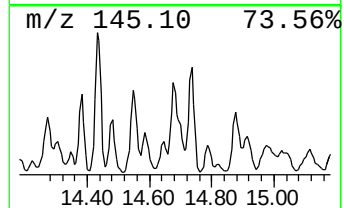
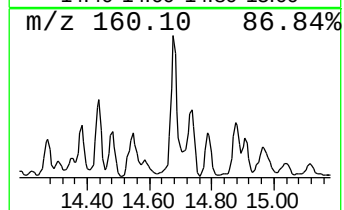
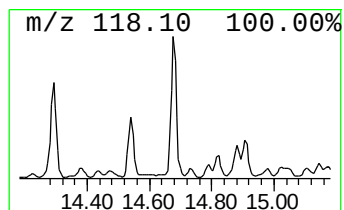
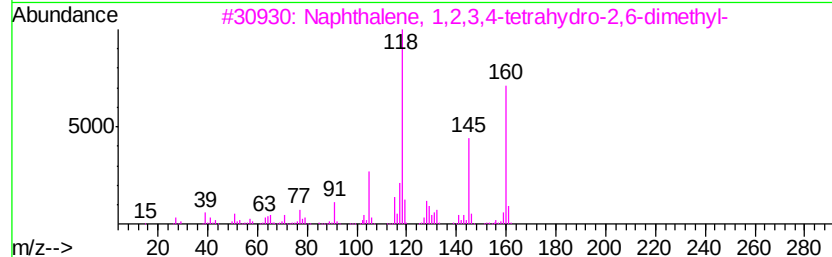
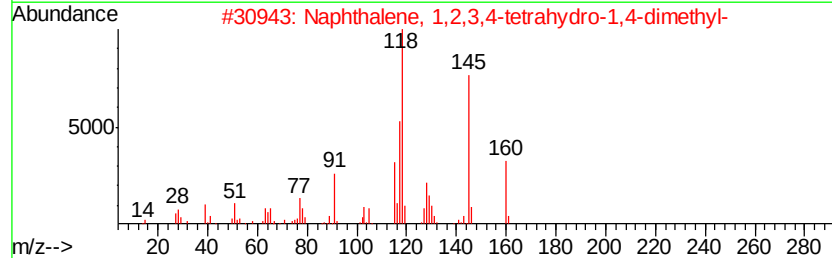
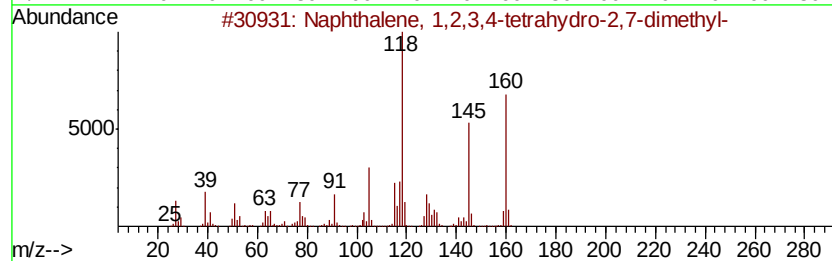
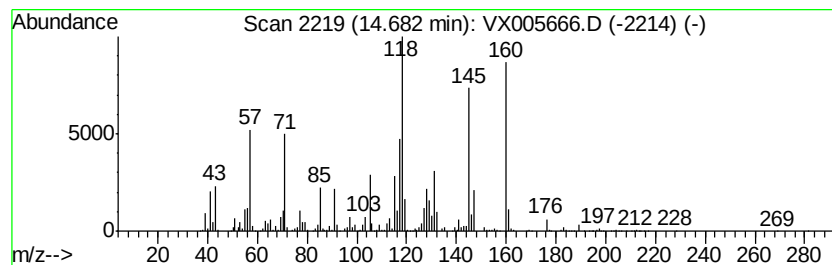
Instrument :
MSVOA_X
ClientSampleId :
TRENCH-01-BASE

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X102418W.M
Quant Title : SW846 8260

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

Peak Number 6 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.68	136.75 ug/l	4197600	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,2,3,4-tetrahydro-...	160 C12H16	013065-07-1 70
2		Naphthalene, 1,2,3,4-tetrahydro-...	160 C12H16	004175-54-6 60
3		Naphthalene, 1,2,3,4-tetrahydro-...	160 C12H16	007524-63-2 46
4		Naphthalene, 6-ethyl-1,2,3,4-tet...	160 C12H16	022531-20-0 38
5		Naphthalene, 1,2,3,4-tetrahydro-...	160 C12H16	001076-61-5 38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX102918\
Data File : VX005666.D
Acq On : 29 Oct 2018 17:51
Operator : JC/MD
Sample : J5703-01
Misc : 5.07µl/10mL/100µL/5.00mL/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

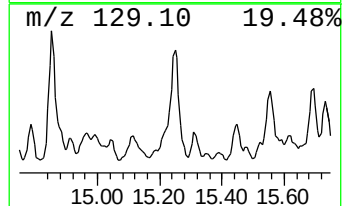
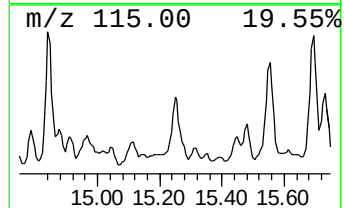
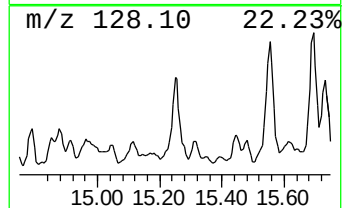
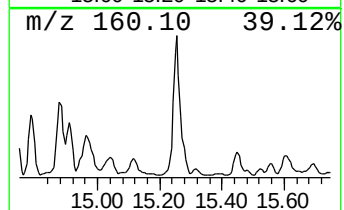
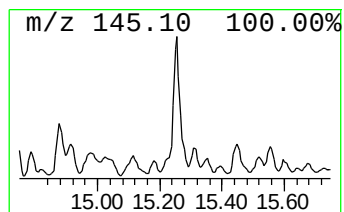
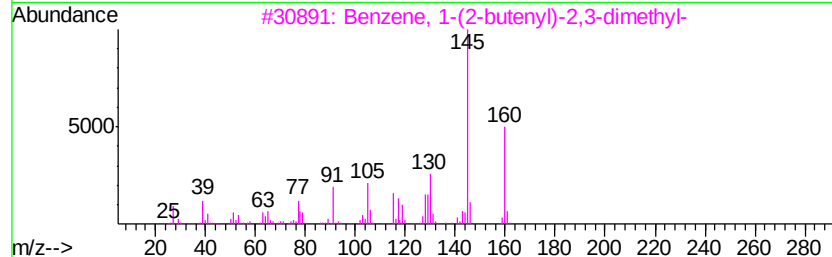
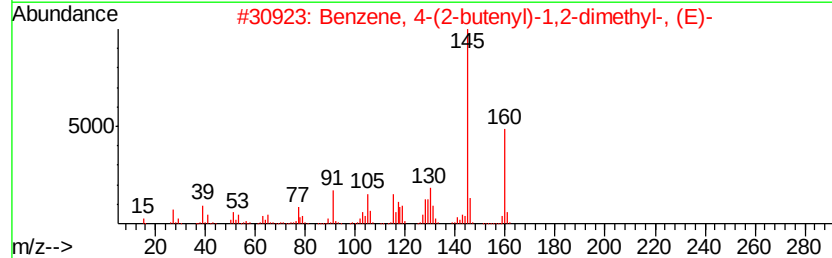
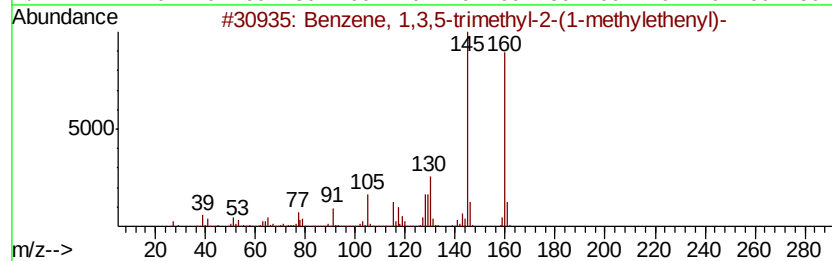
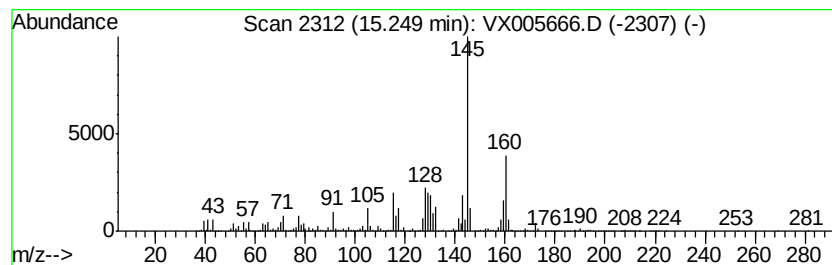
Instrument :
MSVOA_X
ClientSampleId :
TRENCH-01-BASE

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X102418W.M
Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1,3,5-trimethyl-2-... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.25	106.49 ug/l	3268690	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Benzene, 1,3,5-trimethyl-2-(1-me...	160 C12H16	014679-13-1	87
2	Benzene, 4-(2-butenyl)-1,2-dimet...	160 C12H16	054340-86-2	81
3	Benzene, 1-(2-butenyl)-2,3-dimet...	160 C12H16	054340-85-1	81
4	Naphthalene, 1,2,3,4-tetrahydro-...	160 C12H16	004175-54-6	81
5	Naphthalene, 1,2,3,4-tetrahydro-...	160 C12H16	021693-54-9	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX102918\
Data File : VX005666.D
Acq On : 29 Oct 2018 17:51
Operator : JC/MD
Sample : J5703-01
Misc : 5.07µL/10mL/100µL/5.00mL/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

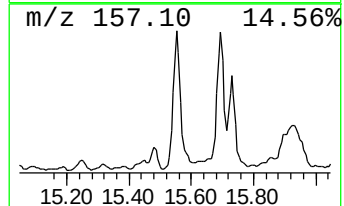
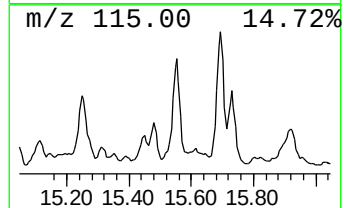
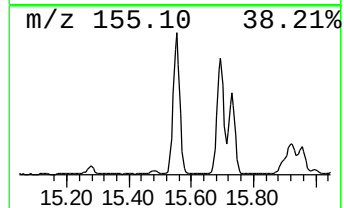
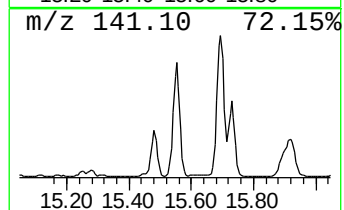
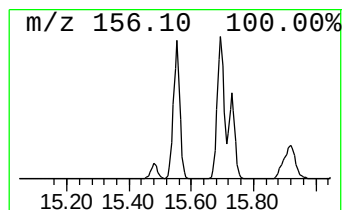
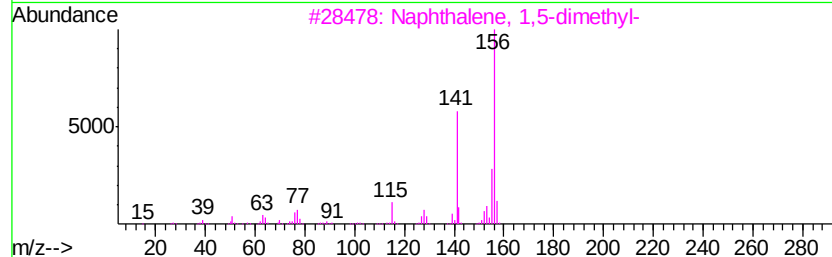
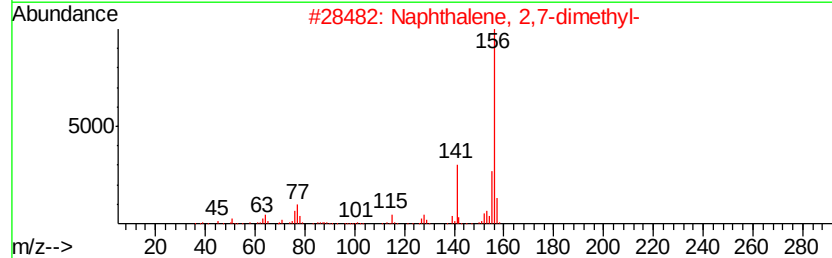
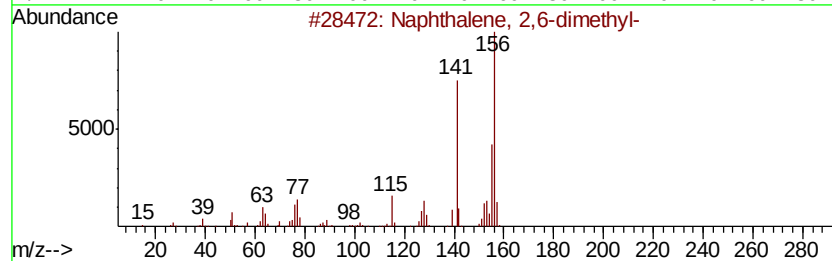
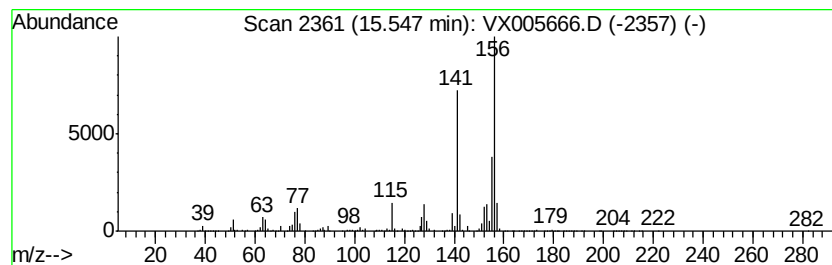
Instrument :
MSVOA_X
ClientSampleId :
TRENCH-01-BASE

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X102418W.M
Quant Title : SW846 8260

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

Peak Number 8 Naphthalene, 2,6-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.55	175.99 ug/l	5402080	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2,6-dimethyl-	156 C12H12	000581-42-0 98
2		Naphthalene, 2,7-dimethyl-	156 C12H12	000582-16-1 97
3		Naphthalene, 1,5-dimethyl-	156 C12H12	000571-61-9 97
4		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 97
5		Naphthalene, 1,7-dimethyl-	156 C12H12	000575-37-1 97



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX102918\
Data File : VX005666.D
Acq On : 29 Oct 2018 17:51
Operator : JC/MD
Sample : J5703-01
Misc : 5.07µl/10µl/100µl/5.00µl/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

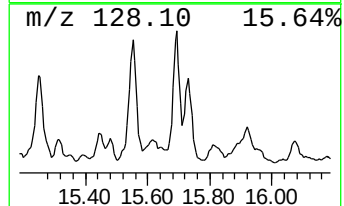
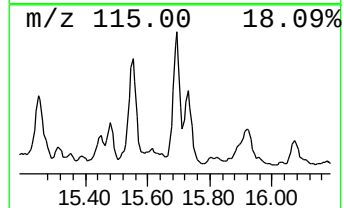
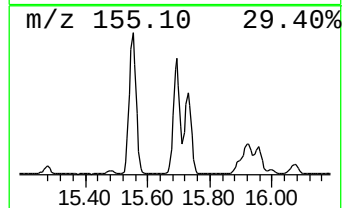
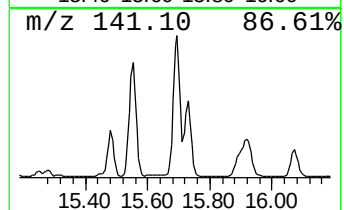
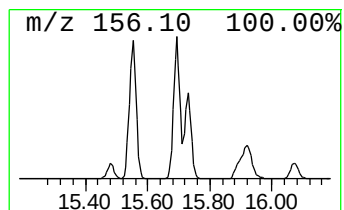
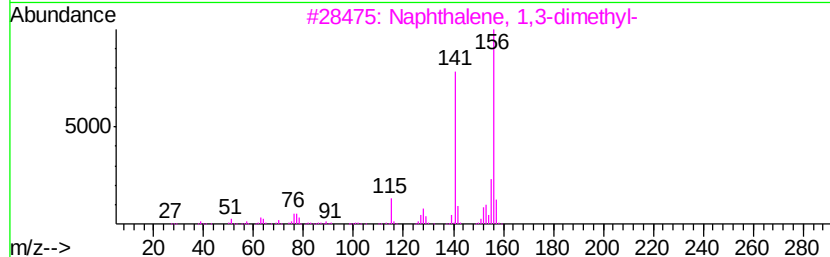
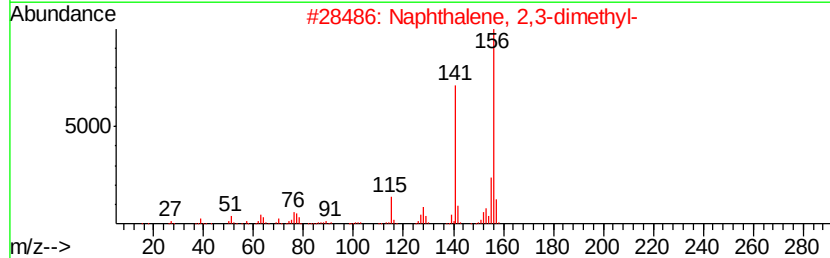
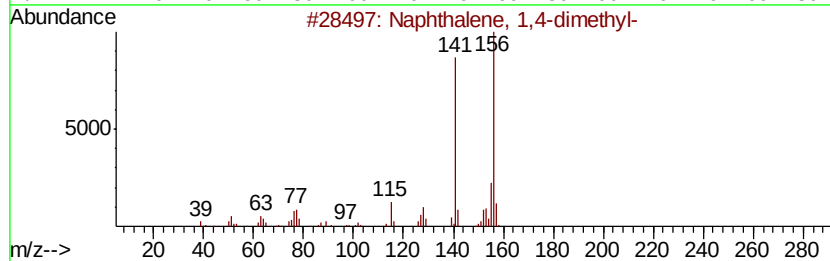
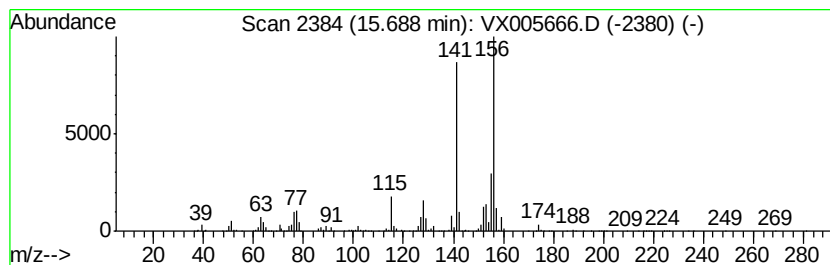
Instrument :
MSVOA_X
ClientSampleId :
TRENCH-01-BASE

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X102418W.M
Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 1,4-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.69	188.06 ug/l	5772780	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,4-dimethyl-	156 C12H12	000571-58-4 97
2		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 97
3		Naphthalene, 1,3-dimethyl-	156 C12H12	000575-41-7 97
4		Naphthalene, 2,7-dimethyl-	156 C12H12	000582-16-1 96
5		Naphthalene, 1,2-dimethyl-	156 C12H12	000573-98-8 96



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX102918\
Data File : VX005666.D
Acq On : 29 Oct 2018 17:51
Operator : JC/MD
Sample : J5703-01
Misc : 5.07µL/10µL/100µL/5.00mL/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

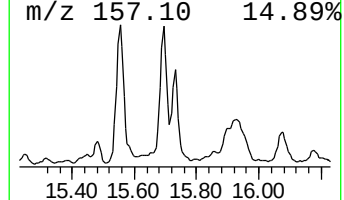
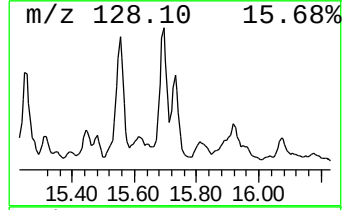
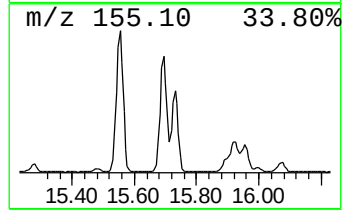
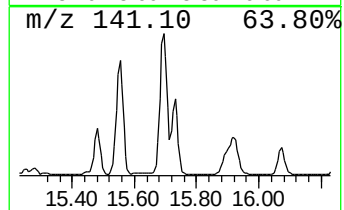
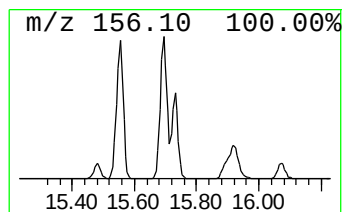
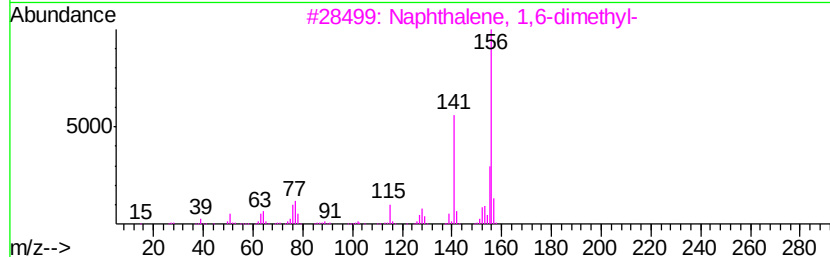
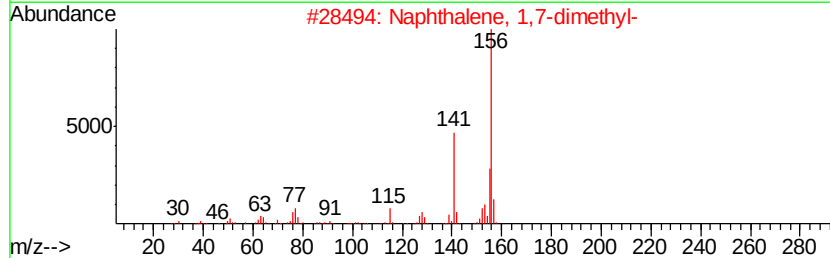
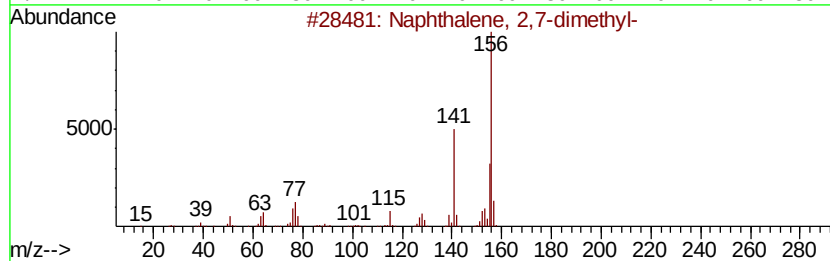
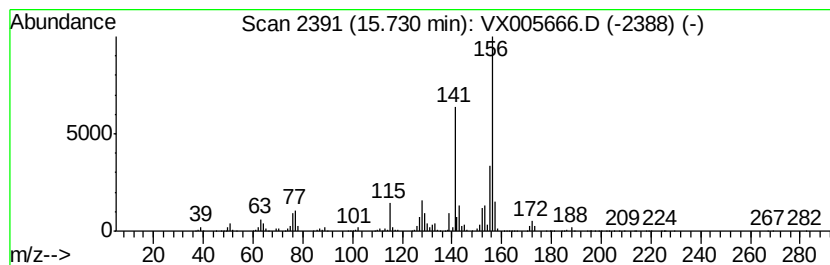
Instrument :
MSVOA_X
ClientSampleId :
TRENCH-01-BASE

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X102418W.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 2,7-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.73	123.70 ug/l	3797020	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2,7-dimethyl-	156 C12H12	000582-16-1 95
2		Naphthalene, 1,7-dimethyl-	156 C12H12	000575-37-1 95
3		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 94
4		Naphthalene, 2,6-dimethyl-	156 C12H12	000581-42-0 94
5		Naphthalene, 1,5-dimethyl-	156 C12H12	000571-61-9 93



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX102918\
Data File : VX005666.D
Acq On : 29 Oct 2018 17:51
Operator : JC/MD
Sample : J5703-01
Misc : 5.07g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TRENCH-01-BASE

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X102418W.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
unknown	13.48	113.8	ug/l	3494130	4	12.08	1534800	50.0
Tridecane, 7-methyl-	13.90	105.8	ug/l	3248230	4	12.08	1534800	50.0
Naphthalene, 1,2,...	13.98	93.5	ug/l	2871280	4	12.08	1534800	50.0
1H-Indene, 2,3-di...	14.28	144.4	ug/l	4432350	4	12.08	1534800	50.0
Naphthalene, 1,2,...	14.68	136.8	ug/l	4197600	4	12.08	1534800	50.0
Benzene, 1,3,5-tr...	15.25	106.5	ug/l	3268690	4	12.08	1534800	50.0
Naphthalene, 2,6-...	15.55	176.0	ug/l	5402080	4	12.08	1534800	50.0
Naphthalene, 1,4-...	15.69	188.1	ug/l	5772780	4	12.08	1534800	50.0
Naphthalene, 2,7-...	15.73	123.7	ug/l	3797020	4	12.08	1534800	50.0