

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN062520\
 Data File : VN062113.D
 Acq On : 25 Jun 2020 16:05
 Operator : JC/MD
 Sample : L3071-05 100X
 Misc : 6.11g/5.0mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SB-C

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_N\METHODS\82N062420W.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	2.423	189	202	216	rVB5	16380	36352	1.06%	0.095%
2	2.770	295	310	329	rBV	348334	713310	20.78%	1.867%
3	3.101	399	413	441	rVB3	118593	288375	8.40%	0.755%
4	3.281	456	469	485	rBV	29960	64692	1.88%	0.169%
5	3.439	497	518	531	rBV3	14117	35008	1.02%	0.092%
6	3.526	531	545	565	rVB2	44787	109961	3.20%	0.288%
7	3.757	592	617	640	rBV4	133419	421103	12.27%	1.102%
8	4.378	783	810	821	rBV9	15519	55145	1.61%	0.144%
9	4.484	822	843	849	rBV3	128380	372870	10.86%	0.976%
10	4.998	979	1003	1033	rBV2	101069	360992	10.51%	0.945%
11	5.336	1084	1108	1138	rVB4	29414	122570	3.57%	0.321%
12	5.519	1144	1165	1187	rBV3	54560	172197	5.02%	0.451%
13	5.690	1198	1218	1233	rBV6	28091	87678	2.55%	0.230%
14	5.812	1236	1256	1266	rVV2	39921	133094	3.88%	0.348%
15	5.876	1269	1276	1298	rVB3	45030	119738	3.49%	0.313%
16	6.021	1301	1321	1336	rBV3	26406	83689	2.44%	0.219%
17	6.159	1336	1364	1379	rBV7	19927	82572	2.41%	0.216%
18	6.320	1395	1414	1435	rBV6	47793	152700	4.45%	0.400%
19	6.468	1439	1460	1477	rVV2	71069	226007	6.58%	0.592%
20	6.580	1478	1495	1513	rVV2	99286	314556	9.16%	0.823%
21	6.770	1538	1554	1572	rBV4	14340	45438	1.32%	0.119%
22	7.278	1697	1712	1721	rBV5	16698	44806	1.31%	0.117%
23	7.345	1721	1733	1749	rVB3	55117	147635	4.30%	0.387%
24	7.551	1777	1797	1804	rBV	168248	439394	12.80%	1.150%
25	7.622	1811	1819	1833	rVB	319858	754919	21.99%	1.976%
26	7.702	1834	1844	1868	rVB3	118023	320803	9.34%	0.840%
27	7.834	1868	1885	1916	rBV2	146959	366980	10.69%	0.961%
28	7.988	1916	1933	1952	rBV2	192820	459767	13.39%	1.204%
29	8.169	1959	1989	2011	rBV	541908	1581156	46.05%	4.139%
30	8.271	2012	2021	2041	rVB7	29973	93659	2.73%	0.245%
31	8.400	2041	2061	2084	rVB4	83696	240454	7.00%	0.629%
32	8.548	2089	2107	2148	rBV	568490	1359505	39.60%	3.559%
33	8.712	2148	2158	2169	rVB3	24243	45110	1.31%	0.118%
34	8.786	2169	2181	2190	rBV3	42949	107892	3.14%	0.282%

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Integration Parameters: RTEINT.P

Integrator: RTE
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35	9.053	2236	2264	2274	rBV4	184423	489965	14.27%	1.283%
36	9.111	2274	2282	2294	rVB2	88341	170104	4.95%	0.445%
37	9.188	2294	2306	2314	rBV	40873	82942	2.42%	0.217%
38	9.239	2315	2322	2335	rVB5	33746	69869	2.04%	0.183%
39	9.487	2386	2399	2419	rBV	337170	679610	19.80%	1.779%
40	9.622	2420	2441	2456	rBV2	487125	1150057	33.50%	3.011%
41	9.699	2456	2465	2471	rBV	52638	92583	2.70%	0.242%
42	9.837	2488	2508	2530	rBV4	60935	192606	5.61%	0.504%
43	9.934	2530	2538	2545	rBV3	22843	37625	1.10%	0.099%
44	9.995	2545	2557	2566	rBV2	184409	329778	9.61%	0.863%
45	10.059	2566	2577	2587	rVV	792281	1437494	41.87%	3.763%
46	10.123	2587	2597	2612	rVB	1191529	2131803	62.09%	5.581%
47	10.255	2622	2638	2651	rVB3	58812	137276	4.00%	0.359%
48	10.493	2702	2712	2718	rBV4	33274	70001	2.04%	0.183%
49	11.172	2907	2923	2944	rVB8	32020	97328	2.83%	0.255%
50	11.271	2944	2954	2970	rBV3	25234	50124	1.46%	0.131%
51	11.381	2973	2988	3006	rVV	747334	1337191	38.95%	3.501%
52	11.483	3007	3020	3036	rVV	669066	1135902	33.09%	2.974%
53	11.593	3038	3054	3088	rVB	1752523	3433215	100.00%	8.988%
54	11.921	3137	3156	3171	rBV	406218	683404	19.91%	1.789%
55	12.223	3239	3250	3262	rBV	323774	528760	15.40%	1.384%
56	12.374	3281	3297	3318	rVB	573464	1021078	29.74%	2.673%
57	12.564	3345	3356	3366	rBV	476429	741124	21.59%	1.940%
58	12.628	3366	3376	3383	rBV	1386665	2303161	67.08%	6.030%
59	12.709	3393	3401	3420	rVB	692003	1133569	33.02%	2.968%
60	12.866	3437	3450	3465	rBV	485172	783280	22.81%	2.051%
61	13.014	3484	3496	3509	rVB	2141248	3334377	97.12%	8.729%
62	13.143	3523	3536	3542	rBV3	39330	98412	2.87%	0.258%
63	13.207	3551	3556	3566	rVB2	40805	58632	1.71%	0.153%
64	13.316	3579	3590	3596	rBV	688120	1181549	34.42%	3.093%
65	13.516	3632	3652	3659	rBV	383017	746643	21.75%	1.955%
66	13.561	3659	3666	3685	rVV4	262913	539974	15.73%	1.414%
67	13.715	3704	3714	3724	rVB	66442	109706	3.20%	0.287%
68	13.779	3724	3734	3738	rBV	118158	187791	5.47%	0.492%
69	13.805	3739	3742	3751	rVV	110599	139612	4.07%	0.365%
70	13.863	3751	3760	3771	rVB	188864	286482	8.34%	0.750%
71	13.969	3784	3793	3803	rVB	68463	108358	3.16%	0.284%

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Integration Parameters: RTEINT.P

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Stop Thrs : 0 Peak Location: TOP

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72	14.101	3825	3834	3846	rBV	39202	61063	1.78%	0.160%
73	14.184	3847	3860	3865	rBV	110671	171222	4.99%	0.448%
74	14.223	3865	3872	3881	rVV	157844	240914	7.02%	0.631%
75	14.451	3934	3943	3952	rBV2	55475	87468	2.55%	0.229%
76	14.564	3965	3978	3991	rBV4	120195	274359	7.99%	0.718%
77	14.827	4044	4060	4079	rVV4	27387	75684	2.20%	0.198%
78	14.930	4082	4092	4103	rVB5	20093	39005	1.14%	0.102%
79	15.104	4131	4146	4158	rBV	76257	136860	3.99%	0.358%
80	16.126	4452	4464	4475	rBV3	19936	39628	1.15%	0.104%

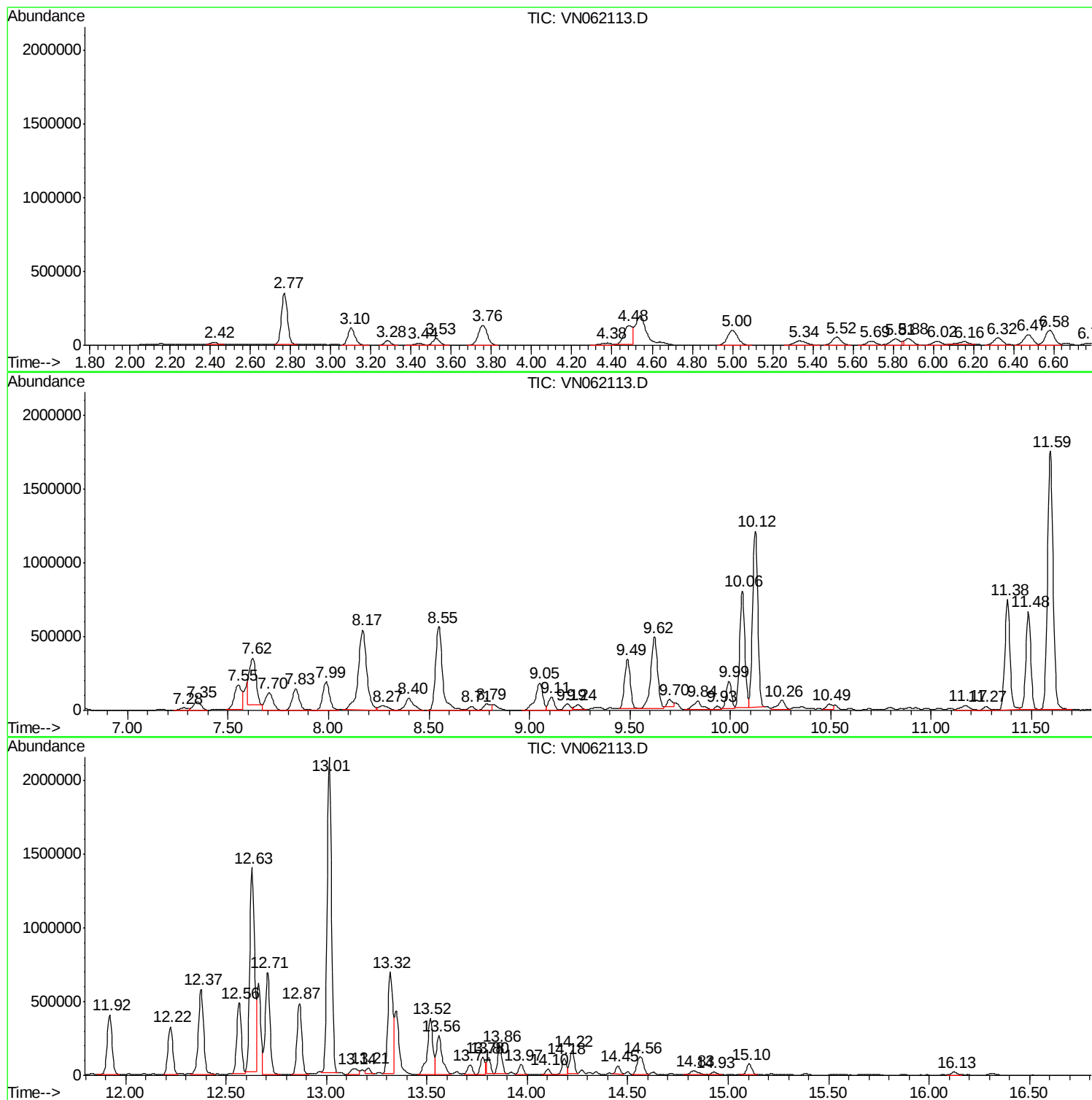
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ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SB-C

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N062420W.M
Quant Title : SW846 8260

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



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Operator : JC/MD
Sample : L3071-05 100X
Misc : 6.11a/5.0mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampled :
SB-C

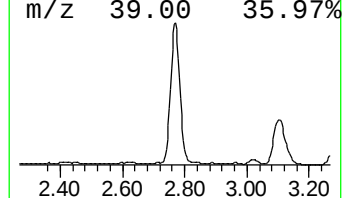
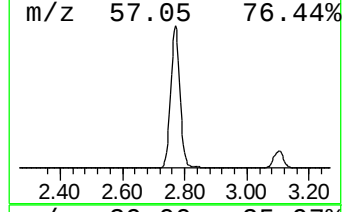
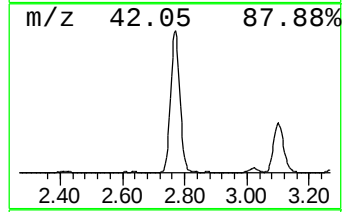
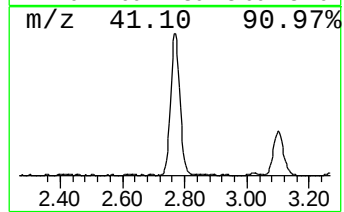
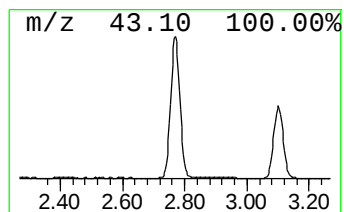
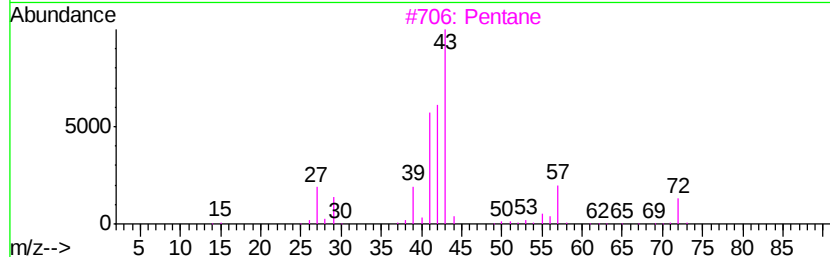
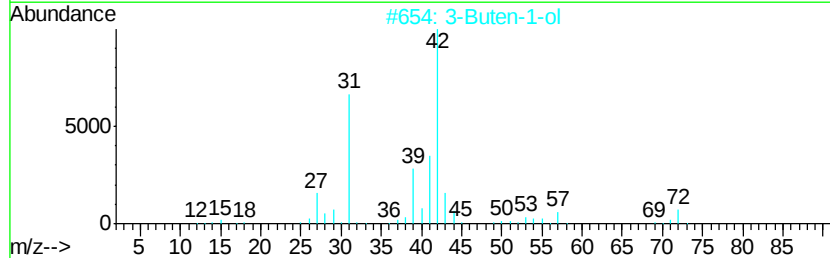
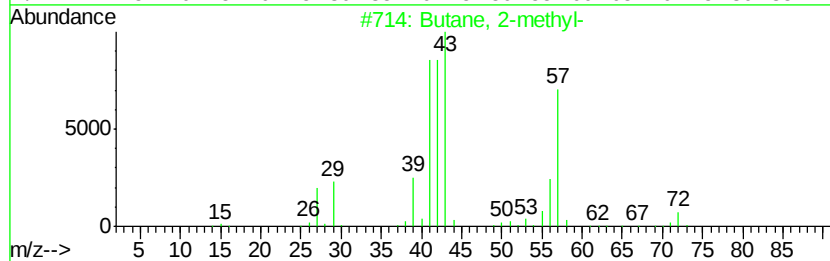
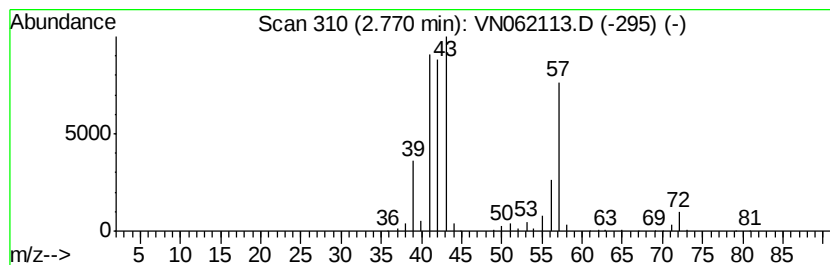
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N062420W.M
Quant Title : SW846 8260

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

Peak Number 1 Butane, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.77	47.24 ug/l	713310	Pentafluorobenzene	7.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methyl-	72	C5H12	000078-78-4	94
2		3-Buten-1-ol	72	C4H8O	000627-27-0	47
3		Pentane	72	C5H12	000109-66-0	33
4		Butane, 1-chloro-2-methyl-	106	C5H11Cl	000616-13-7	27
5		1-Butene	56	C4H8	000106-98-9	10



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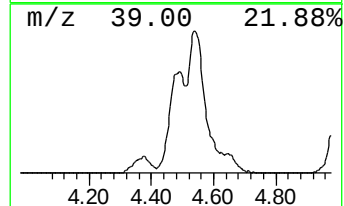
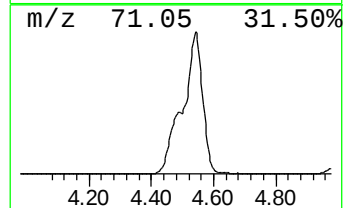
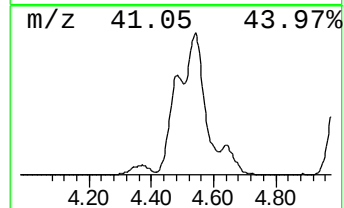
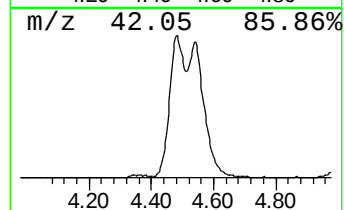
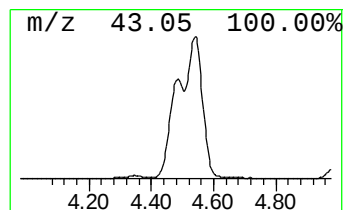
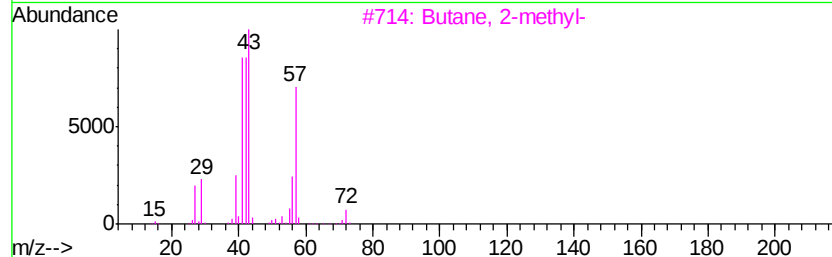
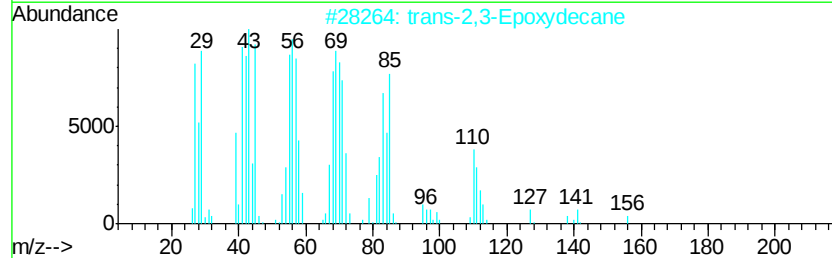
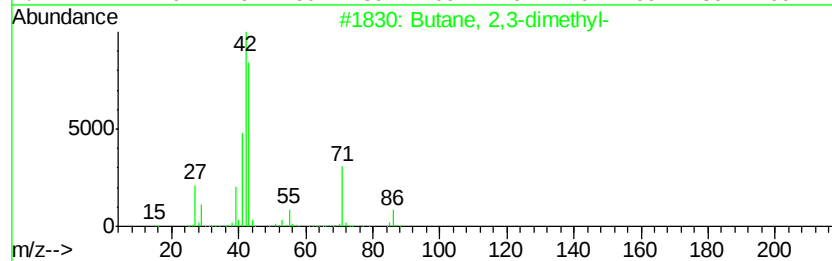
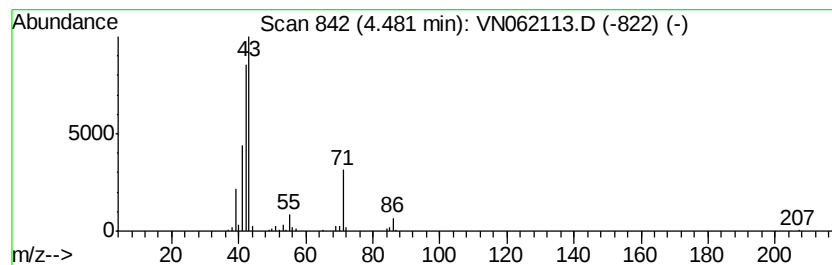
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane, 2,3-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.48	24.70 ug/l	372870	Pentafluorobenzene	7.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	90
2		trans-2,3-Epoxydecane	156	C10H20O	054125-39-2	53
3		Butane, 2-methyl-	72	C5H12	000078-78-4	39
4		Pentane	72	C5H12	000109-66-0	38
5		Cyclobutane, methyl-	70	C5H10	000598-61-8	38



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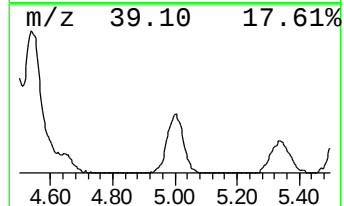
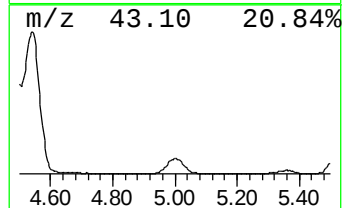
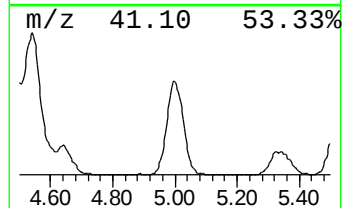
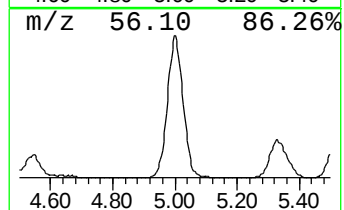
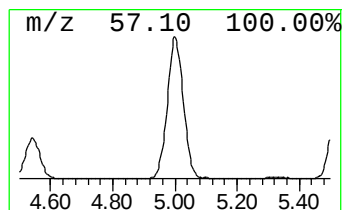
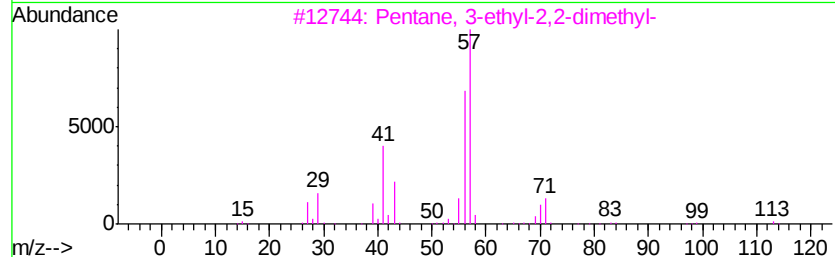
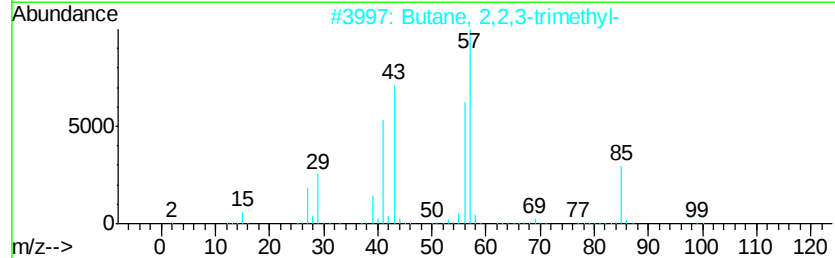
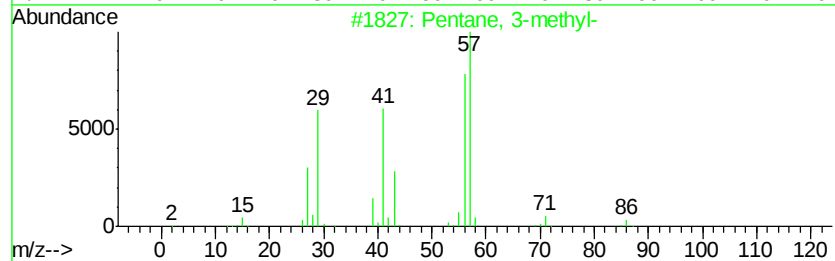
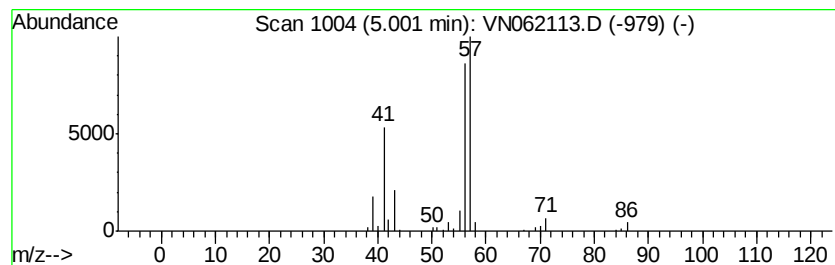
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Quant Title : SW846 8260

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

Peak Number 3 Pentane, 3-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.00	23.91 ug/l	360992	Pentafluorobenzene	7.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 3-methyl-	86	C6H14	000096-14-0	90
2		Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	78
3		Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	64
4		Hexane, 2,2,3-trimethyl-	128	C9H20	016747-25-4	64
5		3,4-Dimethyldihydrofuran-2,5-dione	128	C6H8O3	007475-92-5	42



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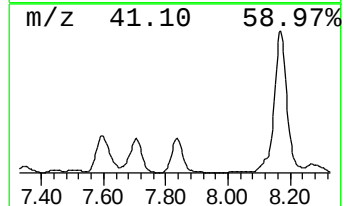
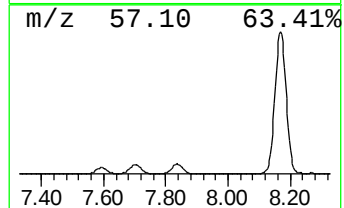
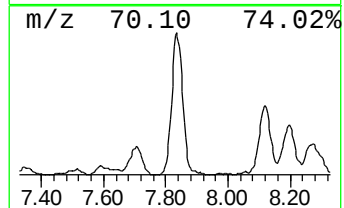
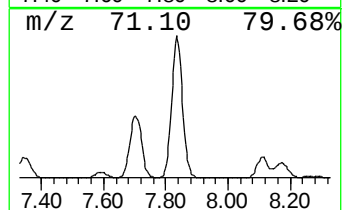
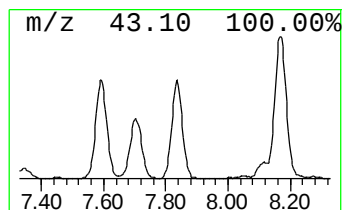
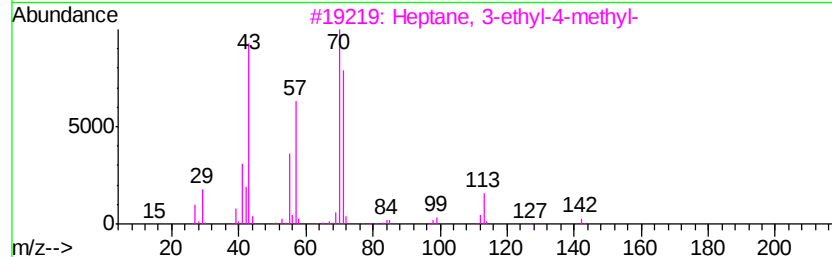
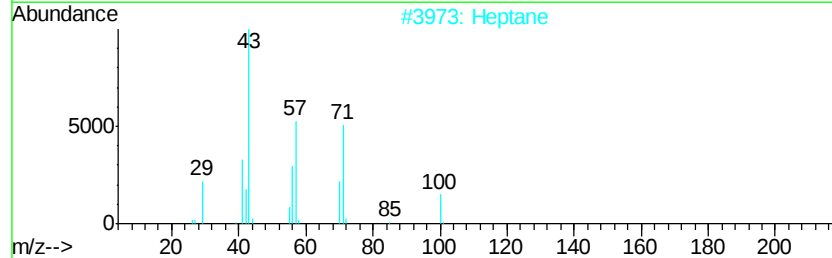
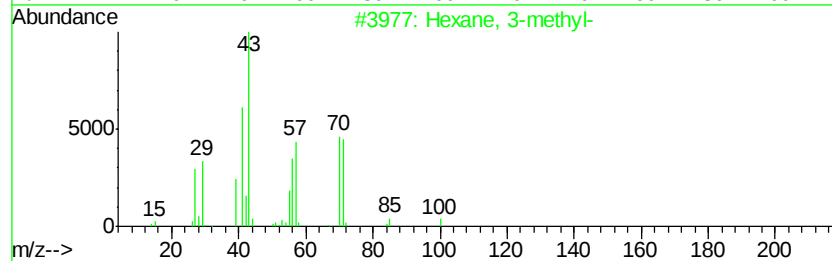
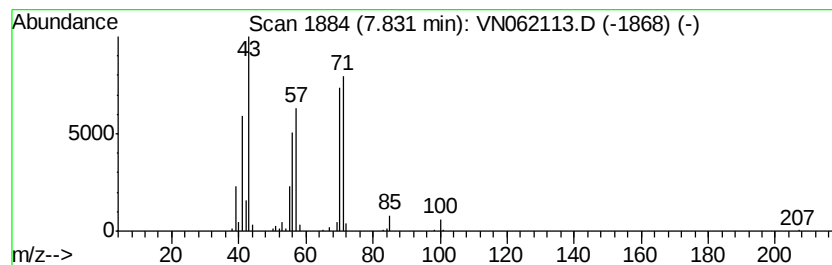
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Quant Title : SW846 8260

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

Peak Number 4 Hexane, 3-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.83	24.31 ug/l	366980	Pentafluorobenzene	7.63

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN062520\
Data File : VN062113.D
Acq On : 25 Jun 2020 16:05
Operator : JC/MD
Sample : L3071-05 100X
Misc : 6.11a/5.0mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SB-C

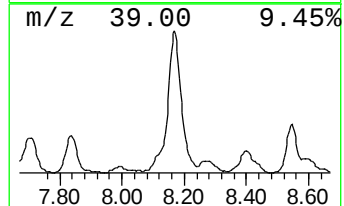
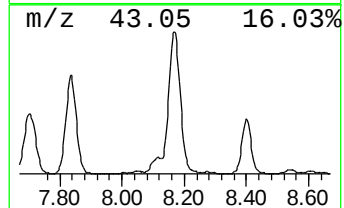
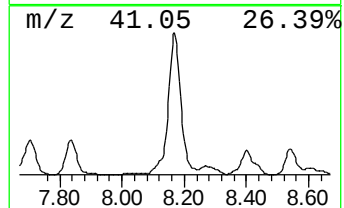
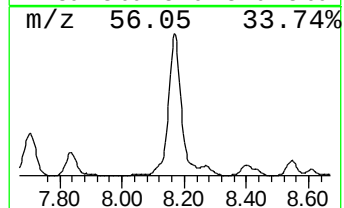
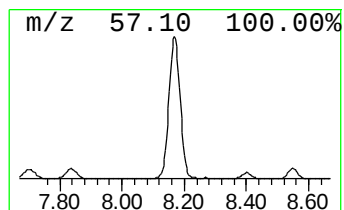
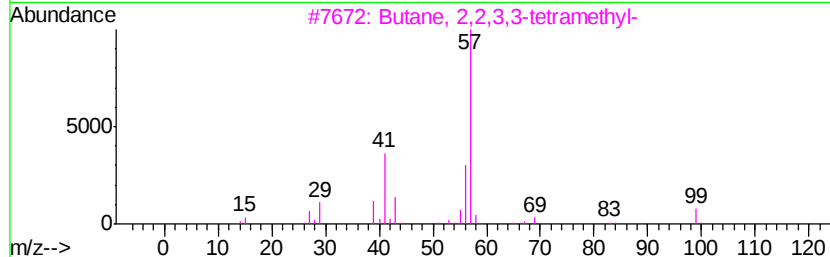
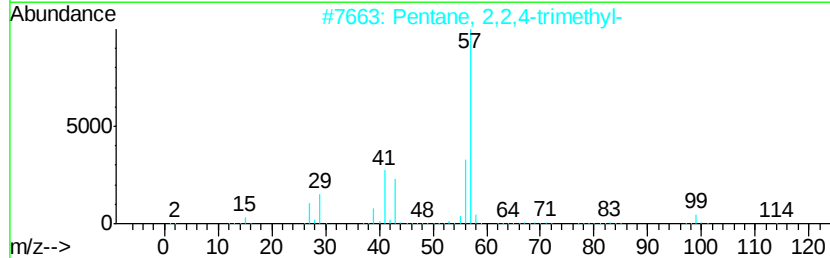
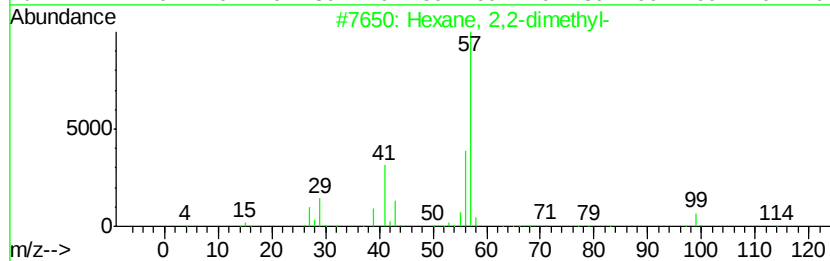
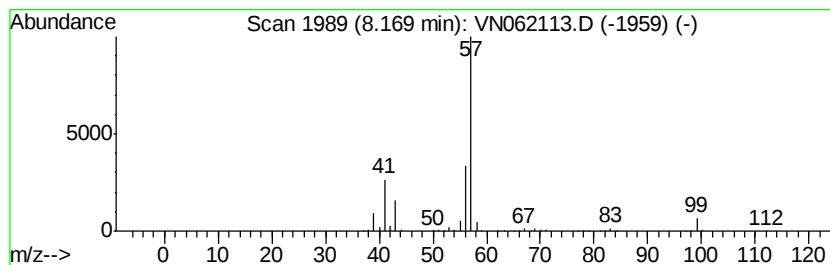
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Quant Title : SW846 8260

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

Peak Number 5 Hexane, 2,2-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.17	58.15 ug/l	1581160	1,4-Difluorobenzene	8.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	72
2		Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	72
3		Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	72
4		Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	59
5		Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN062520\
Data File : VN062113.D
Acq On : 25 Jun 2020 16:05
Operator : JC/MD
Sample : L3071-05 100X
Misc : 6.11a/5.0mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SB-C

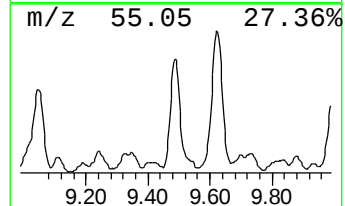
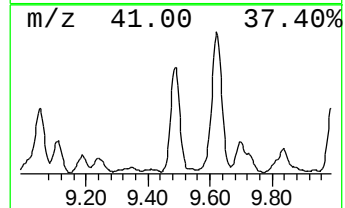
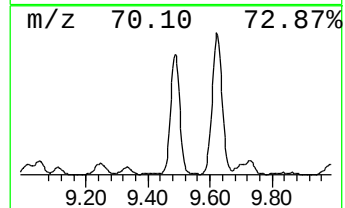
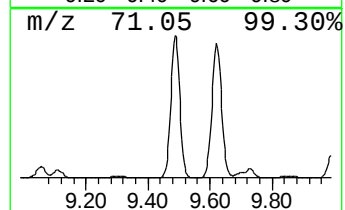
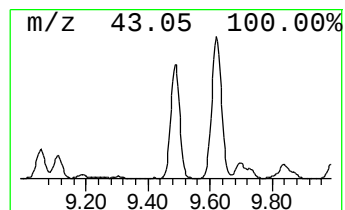
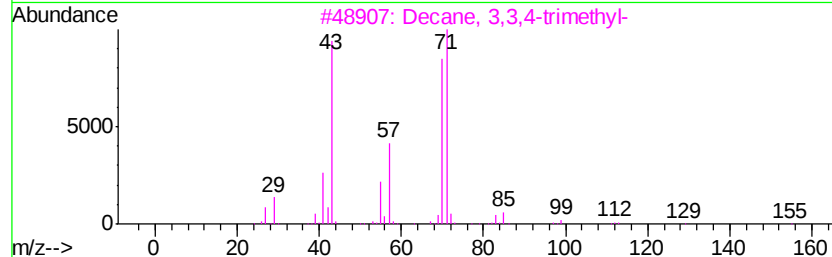
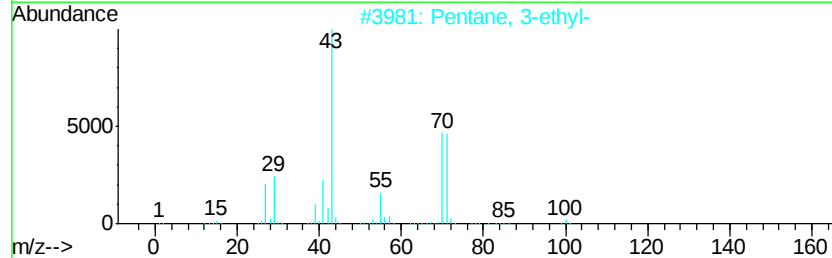
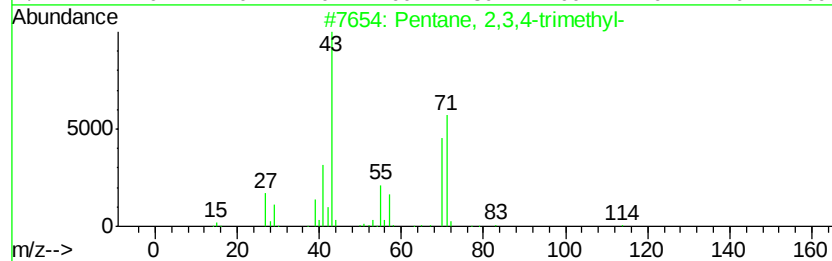
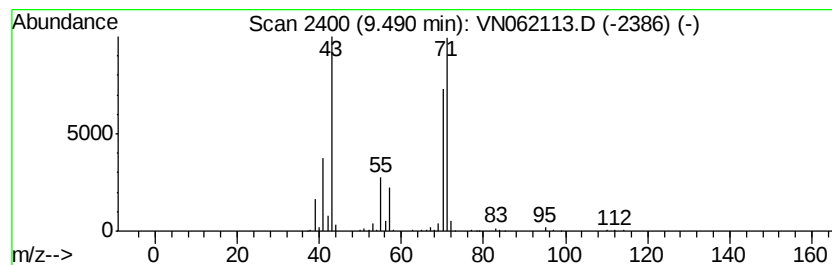
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Quant Title : SW846 8260

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

Peak Number 6 Pentane, 2,3,4-trimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.49	24.99 ug/l	679610	1,4-Difluorobenzene	8.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	91
2		Pentane, 3-ethyl-	100	C7H16	000617-78-7	83
3		Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	83
4		Hexane, 3-methyl-	100	C7H16	000589-34-4	78
5		2,4,4-Trimethyl-1-hexene	126	C9H18	051174-12-0	78



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN062520\
Data File : VN062113.D
Acq On : 25 Jun 2020 16:05
Operator : JC/MD
Sample : L3071-05 100X
Misc : 6.11a/5.0mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SB-C

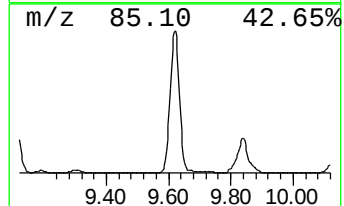
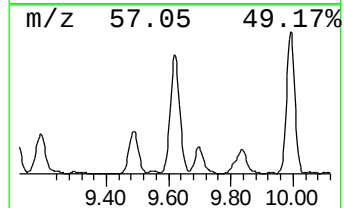
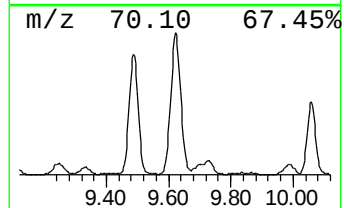
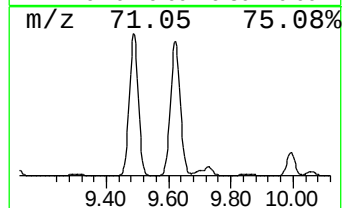
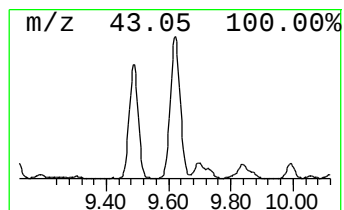
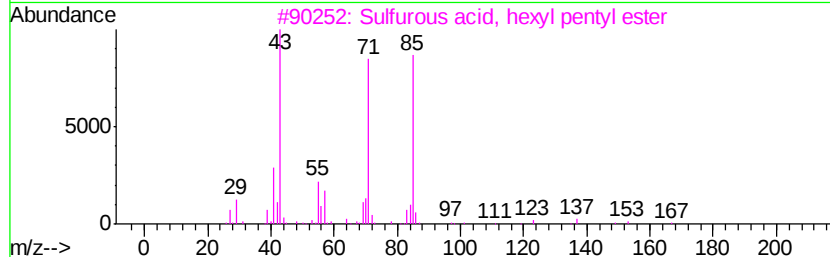
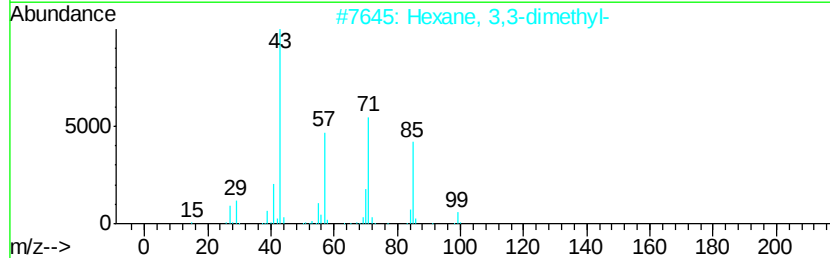
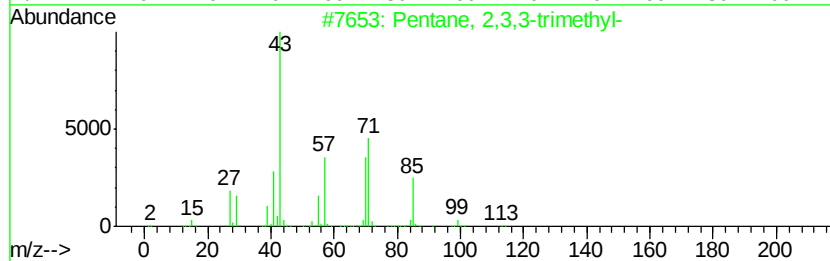
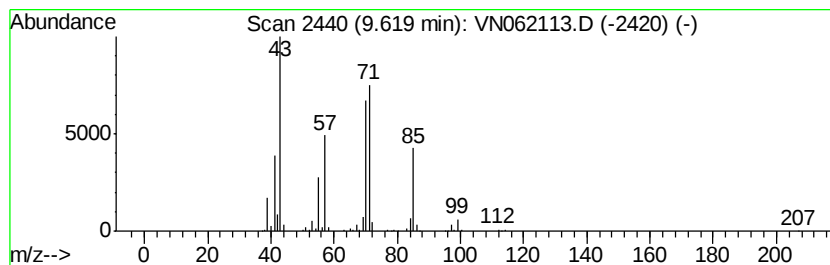
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Quant Title : SW846 8260

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

Peak Number 7 Pentane, 2,3,3-trimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.62	42.30 ug/l	1150060	1,4-Difluorobenzene	8.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	90
2		Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	64
3		Sulfurous acid, hexyl pentyl ester	236	C11H24O3S	1000309-14-1	64
4		Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	64
5		Heptane, 3,3,4-trimethyl-	142	C10H22	020278-87-9	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN062520\
Data File : VN062113.D
Acq On : 25 Jun 2020 16:05
Operator : JC/MD
Sample : L3071-05 100X
Misc : 6.11a/5.0mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampled :
SB-C

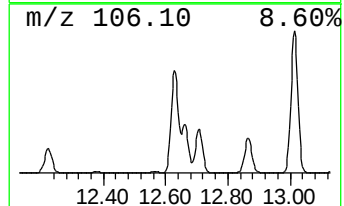
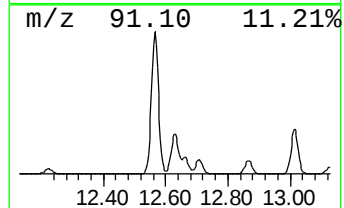
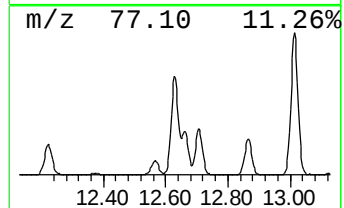
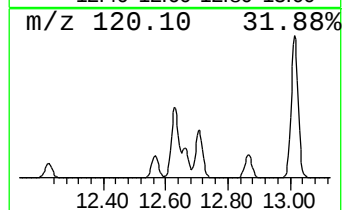
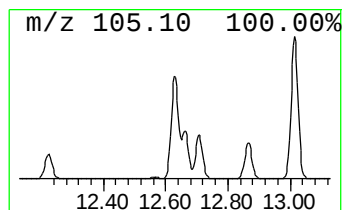
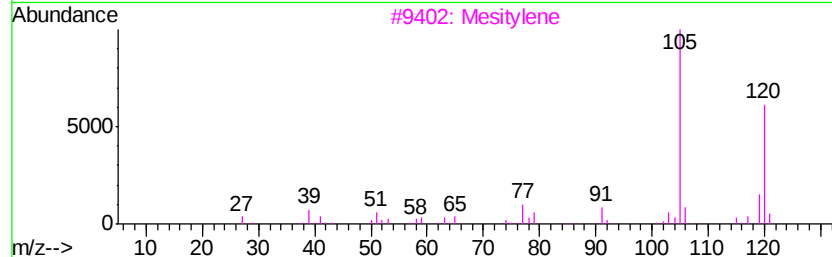
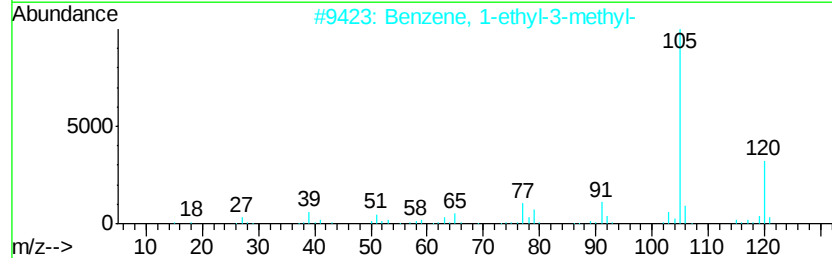
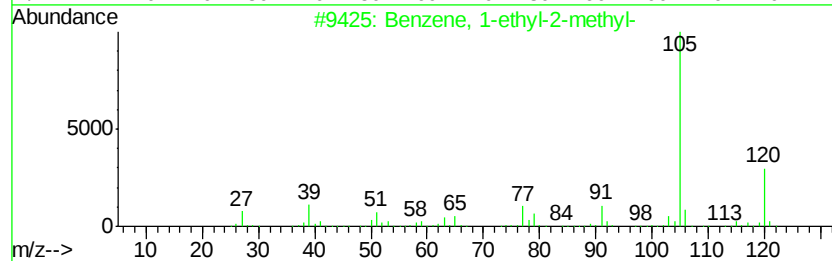
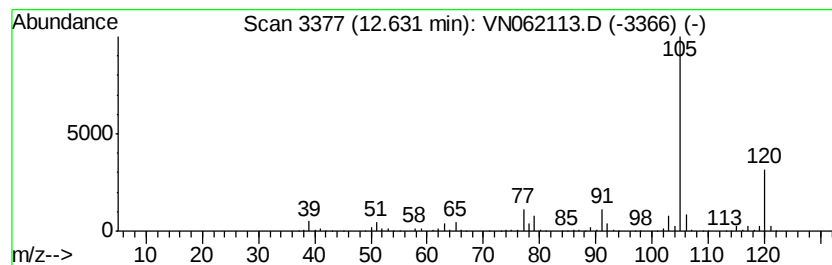
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, 1-ethyl-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.63	97.46 ug/l	2303160	1,4-Dichlorobenzene-d4	13.32

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		Mesitylene	120	C9H12	000108-67-8	91
4		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN062520\
Data File : VN062113.D
Acq On : 25 Jun 2020 16:05
Operator : JC/MD
Sample : L3071-05 100X
Misc : 6.11a/5.0mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SB-C

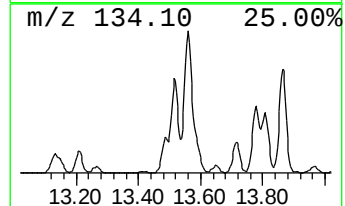
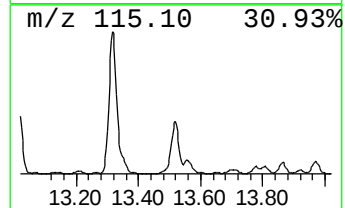
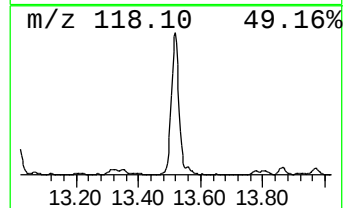
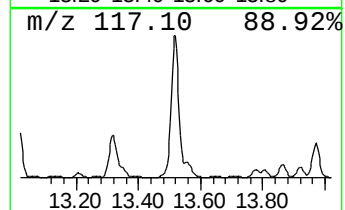
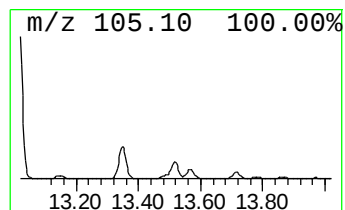
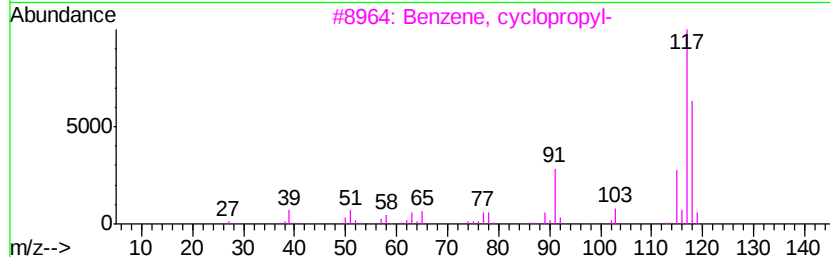
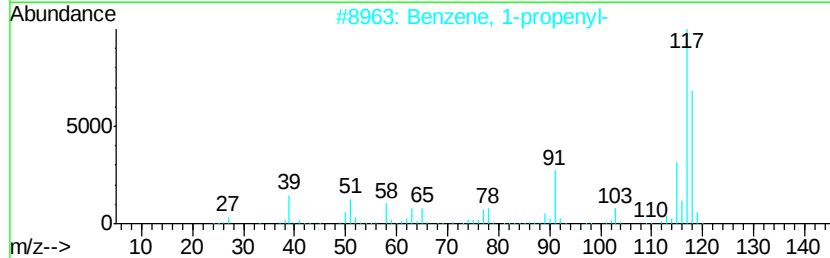
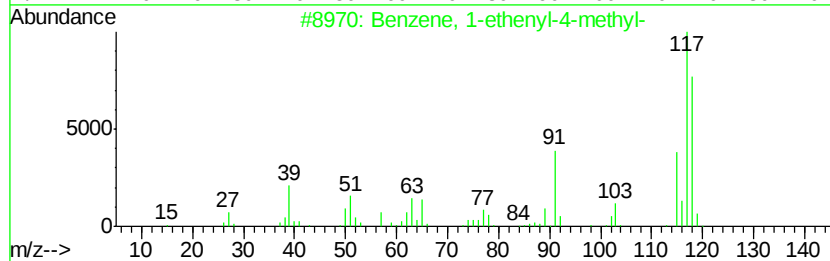
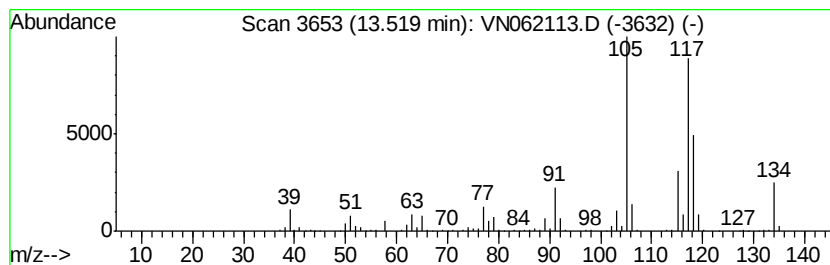
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Quant Title : SW846 8260

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

Peak Number 10 Benzene, 1-ethenyl-4-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.52	31.60 ug/l	746643	1,4-Dichlorobenzene-d4	13.32

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	91
2		Benzene, 1-propenyl-	118	C9H10	000637-50-3	64
3		Benzene, cyclopropyl-	118	C9H10	000873-49-4	64
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	118	C9H10	055337-80-9	64
5		Benzene, 1,1'-(1-ethenyl-1,3-pro...	222	C17H18	061141-97-7	64



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN062520\
Data File : VN062113.D
Acq On : 25 Jun 2020 16:05
Operator : JC/MD
Sample : L3071-05 100X
Misc : 6.11g/5.0mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
SB-C

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N062420W.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-methyl-	2.77	47.2	ug/l	713310	1	7.63	754919	50.0
Butane, 2,3-dimet...	4.48	24.7	ug/l	372870	1	7.63	754919	50.0
Pentane, 3-methyl-	5.00	23.9	ug/l	360992	1	7.63	754919	50.0
Hexane, 3-methyl-	7.83	24.3	ug/l	366980	1	7.63	754919	50.0
Hexane, 2,2-dimet...	8.17	58.1	ug/l	1581160	2	8.55	1359510	50.0
Pentane, 2,3,4-tr...	9.49	25.0	ug/l	679610	2	8.55	1359510	50.0
Pentane, 2,3,3-tr...	9.62	42.3	ug/l	1150060	2	8.55	1359510	50.0
Benzene, 1-ethyl-...	12.63	97.5	ug/l	2303160	4	13.32	1181550	50.0
Benzene, 1-etheny...	13.52	31.6	ug/l	746643	4	13.32	1181550	50.0