

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV070720\
 Data File : VV017377.D
 Acq On : 07 Jul 2020 14:38
 Operator : SY/MD
 Sample : L3154-18
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H4298

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

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_V\METHOD\SOMVTR061720WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.116	3	8	22	rVB2	96960	97309	18.06%	1.384%
2	1.222	36	41	47	rVB	17795	14612	2.71%	0.208%
3	1.315	59	70	79	rBV4	171538	211733	39.30%	3.011%
4	1.364	81	85	90	rVV	10220	10184	1.89%	0.145%
5	1.402	91	97	100	rVV	11386	15515	2.88%	0.221%
6	1.425	100	104	113	rVB2	16846	20258	3.76%	0.288%
7	1.576	138	151	165	rVB2	61587	85655	15.90%	1.218%
8	1.643	165	172	181	rVB3	17539	23801	4.42%	0.339%
9	1.778	209	214	219	rBV6	5766	6338	1.18%	0.090%
10	1.817	219	226	241	rVB3	23932	37258	6.92%	0.530%
11	1.913	252	256	265	rVB3	6856	8118	1.51%	0.115%
12	1.994	278	281	288	rVV6	7315	8097	1.50%	0.115%
13	2.039	290	295	302	rVB5	6207	7065	1.31%	0.100%
14	2.122	311	321	333	rBV	120723	178067	33.05%	2.533%
15	2.466	413	428	432	rBV	8094	19266	3.58%	0.274%
16	2.778	517	525	539	rVB6	18468	35097	6.51%	0.499%
17	2.978	573	587	597	rBV6	6466	16035	2.98%	0.228%
18	3.939	871	886	927	rBV3	163793	499787	92.77%	7.108%
19	4.380	1006	1023	1047	rBV2	94601	242879	45.08%	3.454%
20	5.074	1219	1239	1272	rBV3	212009	538754	100.00%	7.662%
21	5.360	1315	1328	1329	rBV3	5457	9260	1.72%	0.132%
22	5.386	1330	1336	1350	rVB6	7773	16715	3.10%	0.238%
23	5.643	1403	1416	1436	rBV	186237	379563	70.45%	5.398%
24	5.939	1497	1508	1510	rBV9	11766	17685	3.28%	0.252%
25	5.971	1511	1518	1530	rVB4	19650	41636	7.73%	0.592%
26	6.097	1539	1557	1575	rBV	114521	240924	44.72%	3.427%
27	7.010	1826	1841	1859	rBV2	60317	113630	21.09%	1.616%
28	7.338	1930	1943	1958	rBV	247934	422226	78.37%	6.005%
29	7.415	1958	1967	1976	rVB2	12270	23105	4.29%	0.329%
30	7.543	2000	2007	2019	rBV2	3975	7334	1.36%	0.104%
31	7.646	2028	2039	2056	rBV2	38153	70852	13.15%	1.008%
32	8.116	2174	2185	2217	rBV	205357	418945	77.76%	5.958%
33	8.875	2409	2421	2444	rBV	277162	468253	86.91%	6.660%
34	9.035	2460	2471	2485	rVB2	27038	46835	8.69%	0.666%

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35	9.164	2502	2511	2524	rVB3	15670	27467	5.10%	0.391%
36	9.569	2631	2637	2645	rVB9	3581	5496	1.02%	0.078%
37	9.955	2746	2757	2764	rBV6	4875	8650	1.61%	0.123%
38	10.238	2833	2845	2863	rVB	82782	134890	25.04%	1.918%
39	10.379	2881	2889	2894	rBV10	3307	5526	1.03%	0.079%
40	10.714	2984	2993	2999	rBV6	5644	8086	1.50%	0.115%
41	11.270	3154	3166	3184	rBV	287931	458687	85.14%	6.524%
42	11.556	3245	3255	3265	rBV	7766	16321	3.03%	0.232%
43	11.646	3270	3283	3300	rVV	263638	428007	79.44%	6.087%
44	11.768	3312	3321	3330	rVB	4255	7409	1.38%	0.105%
45	11.842	3334	3344	3354	rBV	15959	26745	4.96%	0.380%
46	12.141	3429	3437	3447	rBV3	10914	18965	3.52%	0.270%
47	12.434	3520	3528	3538	rVB3	15061	24434	4.54%	0.348%
48	12.492	3538	3546	3555	rVB7	5757	9261	1.72%	0.132%
49	12.707	3606	3613	3623	rVB8	5311	9542	1.77%	0.136%
50	12.900	3665	3673	3688	rVB3	15623	24586	4.56%	0.350%
51	13.244	3771	3780	3787	rVB9	6267	9098	1.69%	0.129%
52	13.292	3787	3795	3799	rBV8	7060	10046	1.86%	0.143%
53	13.325	3799	3805	3816	rVB5	6438	10423	1.93%	0.148%
54	13.508	3852	3862	3872	rBV5	5096	11562	2.15%	0.164%
55	13.569	3875	3881	3891	rVV5	7523	13801	2.56%	0.196%
56	13.633	3891	3901	3913	rVV	104727	162683	30.20%	2.314%
57	13.730	3916	3931	3944	rVV	114092	196438	36.46%	2.794%
58	14.112	4041	4050	4052	rBV3	16669	22307	4.14%	0.317%
59	14.135	4053	4057	4066	rVB3	21866	31905	5.92%	0.454%
60	14.247	4080	4092	4103	rBV3	41428	70523	13.09%	1.003%
61	14.318	4103	4114	4127	rVV6	52215	106434	19.76%	1.514%
62	14.379	4127	4133	4147	rVB8	13416	24285	4.51%	0.345%
63	14.472	4152	4162	4170	rBV4	12926	21936	4.07%	0.312%
64	14.521	4170	4177	4182	rBV8	9459	12335	2.29%	0.175%
65	14.598	4193	4201	4205	rBV8	7570	12813	2.38%	0.182%
66	14.640	4206	4214	4218	rBV5	22815	33248	6.17%	0.473%
67	14.710	4227	4236	4247	rVB5	79417	153841	28.55%	2.188%
68	14.788	4251	4260	4269	rBV	25063	41404	7.69%	0.589%
69	14.855	4271	4281	4290	rVV6	14188	29660	5.51%	0.422%
70	14.906	4290	4297	4301	rVV6	11558	18560	3.44%	0.264%
71	14.935	4303	4306	4322	rVB10	19983	33938	6.30%	0.483%

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72	15.035	4322	4337	4343	rBV6	14119	32437	6.02%	0.461%
73	15.122	4359	4364	4372	rVB4	15004	20744	3.85%	0.295%
74	15.177	4374	4381	4396	rVB7	23766	56251	10.44%	0.800%
75	15.337	4419	4431	4436	rBV2	27463	50749	9.42%	0.722%
76	15.450	4454	4466	4479	rBV7	39326	78657	14.60%	1.119%
77	15.527	4480	4490	4499	rVB5	17361	29465	5.47%	0.419%
78	15.585	4499	4508	4513	rBV6	18982	30625	5.68%	0.436%
79	15.704	4539	4545	4550	rBV8	13689	20340	3.78%	0.289%
80	15.746	4552	4558	4563	rVB4	13121	17822	3.31%	0.253%
81	15.839	4581	4587	4593	rBV6	12542	20561	3.82%	0.292%
82	15.874	4595	4598	4615	rVB9	20665	36591	6.79%	0.520%
83	15.955	4616	4623	4628	rBV8	6474	7950	1.48%	0.113%
84	16.080	4656	4662	4673	rVB6	13271	22218	4.12%	0.316%
85	16.173	4687	4691	4696	rBV8	5128	6215	1.15%	0.088%
86	16.212	4698	4703	4710	rVV10	5191	6468	1.20%	0.092%

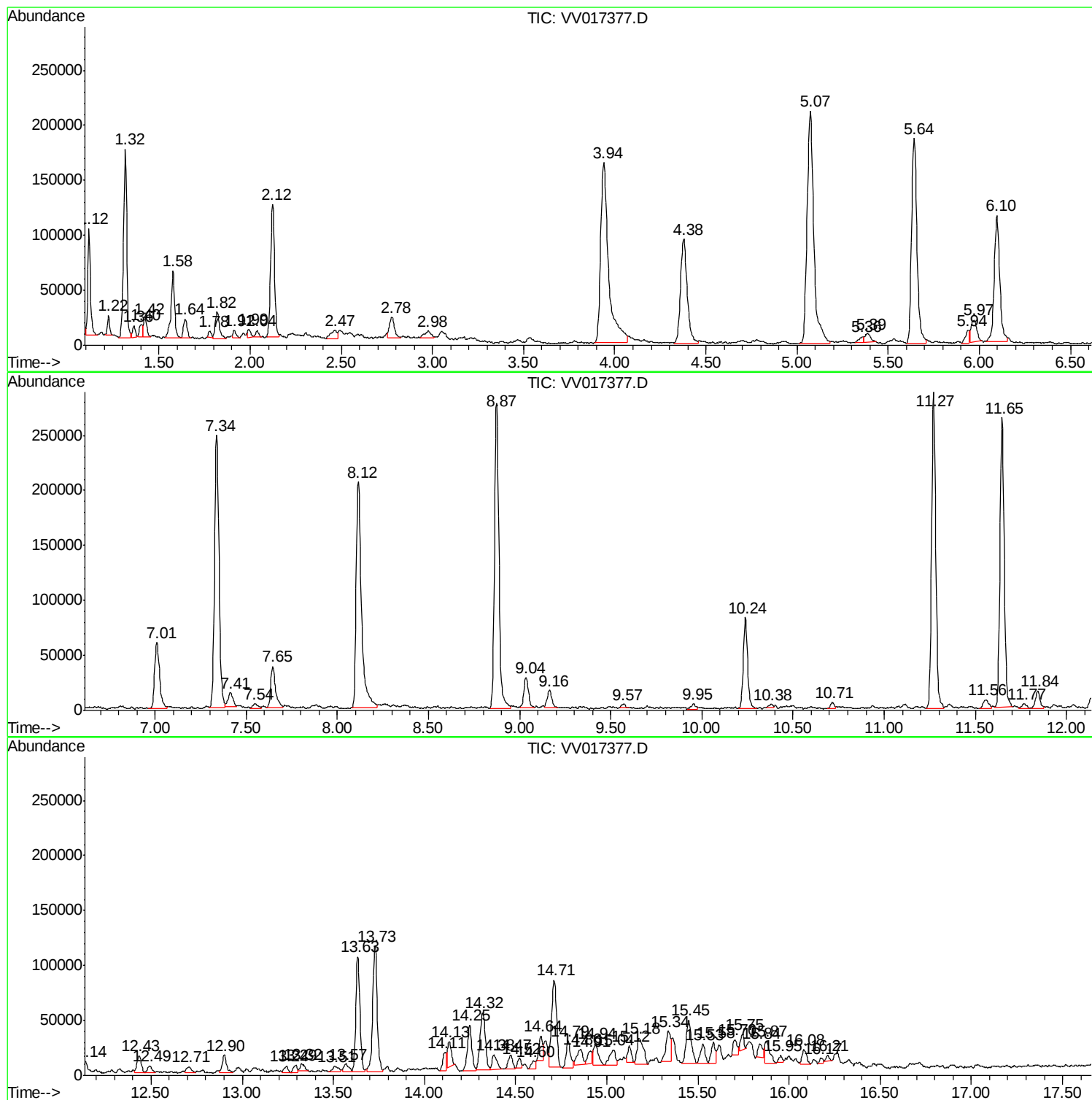
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
Quant Title : TRACE VOA SOM01.0

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



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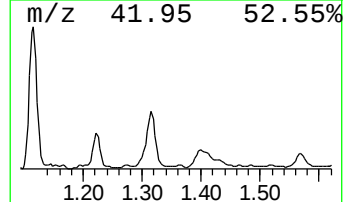
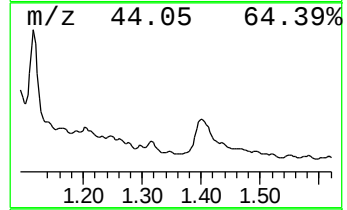
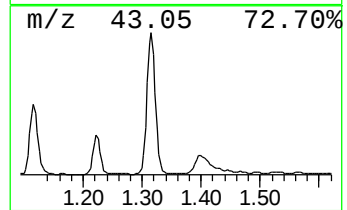
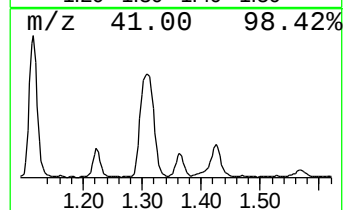
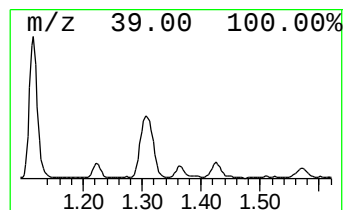
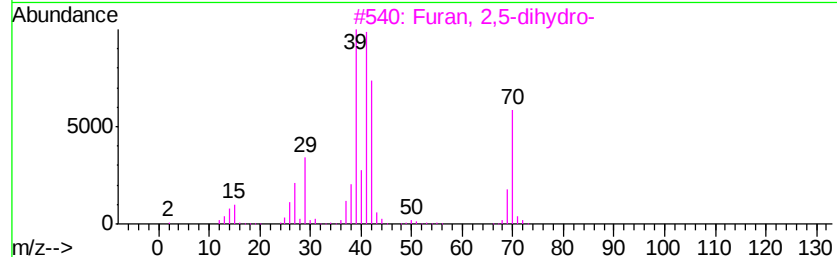
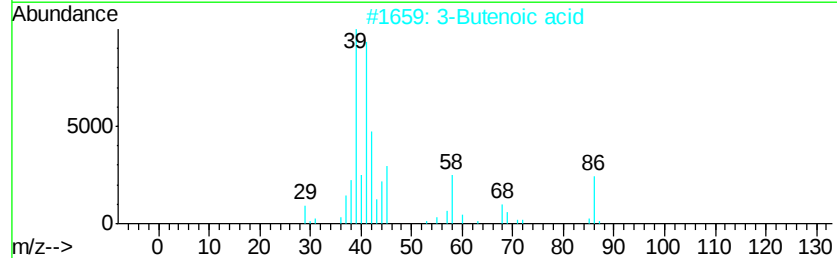
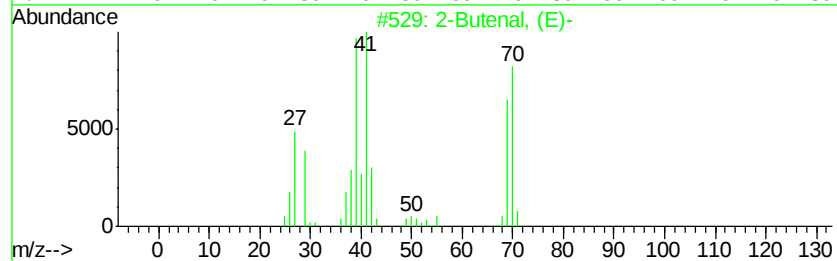
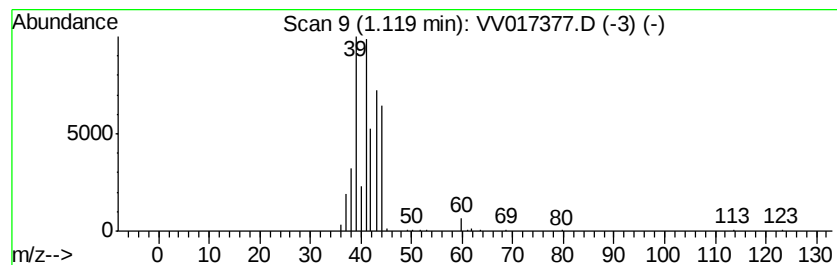
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 2-Butenal, (E)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.12	1.28 ug/L	97309	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Butenal, (E)-	70	C4H6O	000123-73-9	72
2		3-Butenoic acid	86	C4H6O2	000625-38-7	64
3		Furan, 2,5-dihydro-	70	C4H6O	001708-29-8	45
4		2-Butenal	70	C4H6O	004170-30-3	40
5		Cyclopropanecarboxamide	85	C4H7NO	006228-73-5	40



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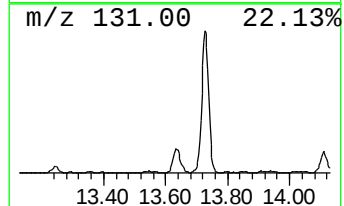
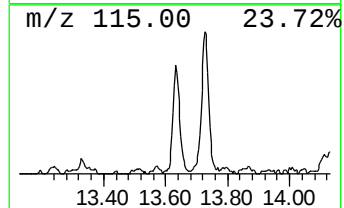
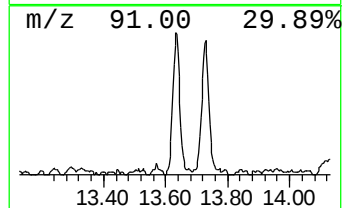
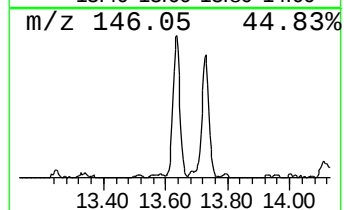
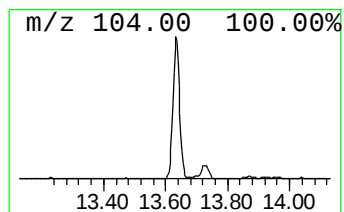
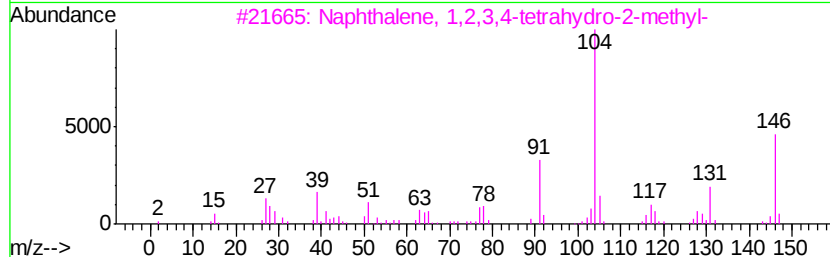
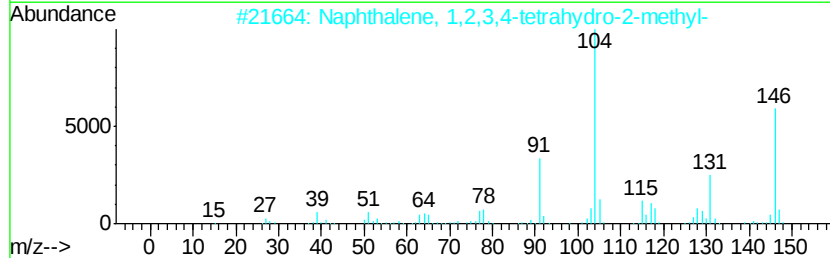
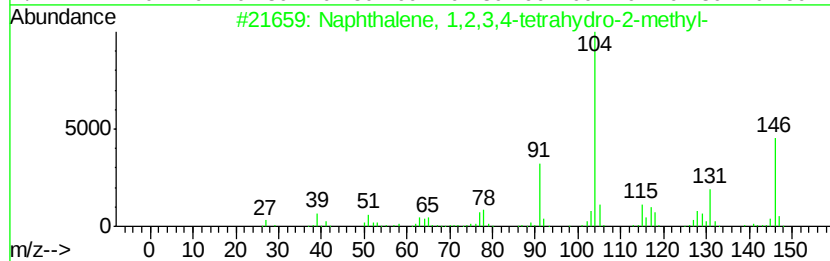
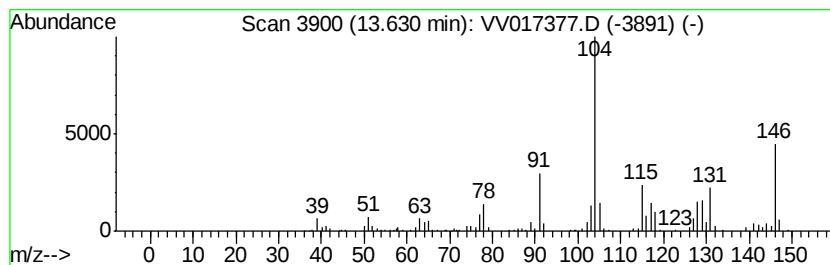
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 Naphthalene, 1,2,3,4-tetra... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.63	1.77 ug/L	162683	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	003877-19-8	91
2		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	003877-19-8	87
3		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	003877-19-8	81
4		Naphth[1,2-b]oxirene, 1a,2,3,7b-...	146	C10H10O	002461-34-9	70
5		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	003877-19-8	64



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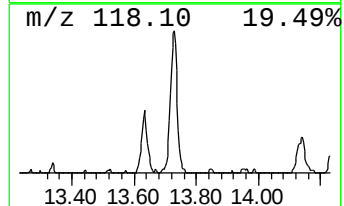
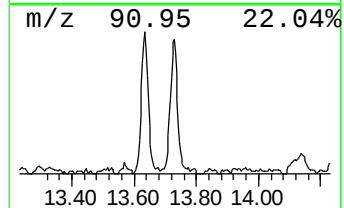
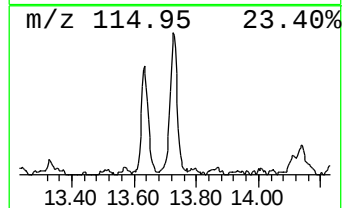
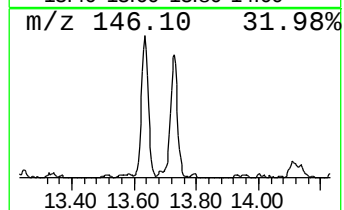
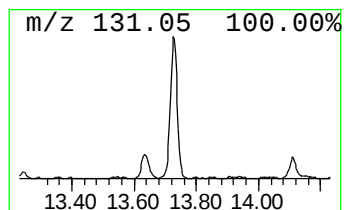
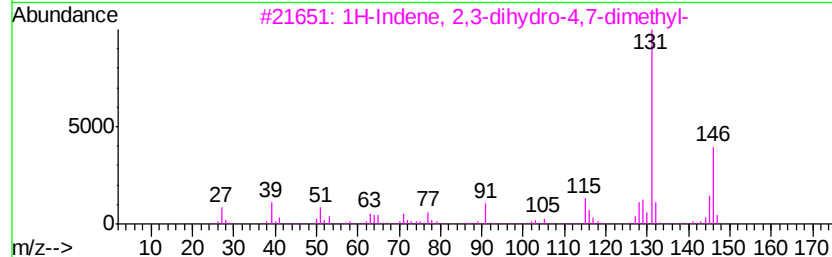
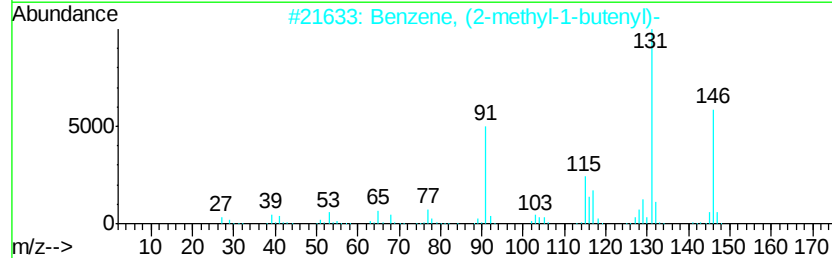
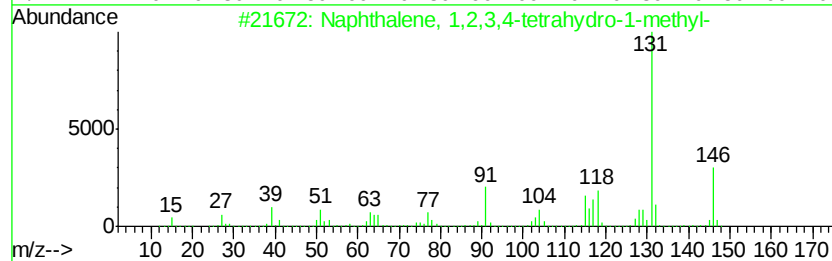
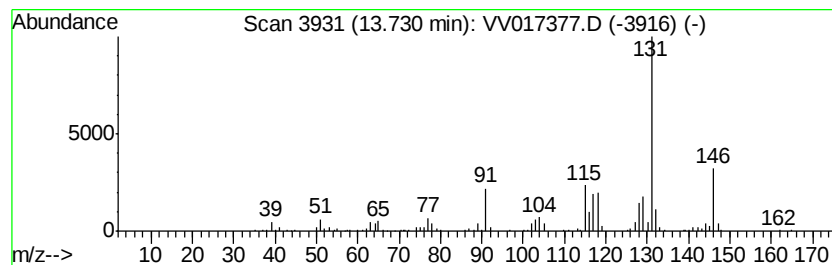
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Quant Title : TRACE VOA SOM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.73	2.14 ug/L	196438	1,4-Dichlorobenzene-d4	11.27

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	94
2		Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	91
3		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	90
4		Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	90
5		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	90



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H4298

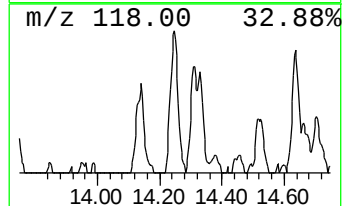
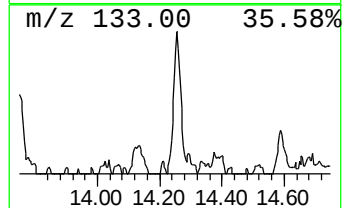
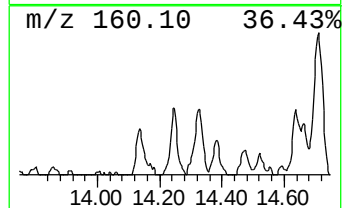
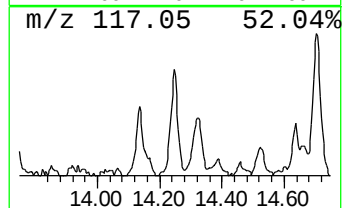
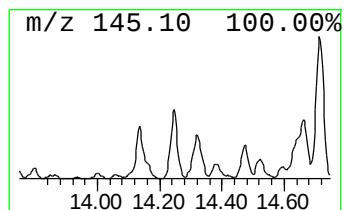
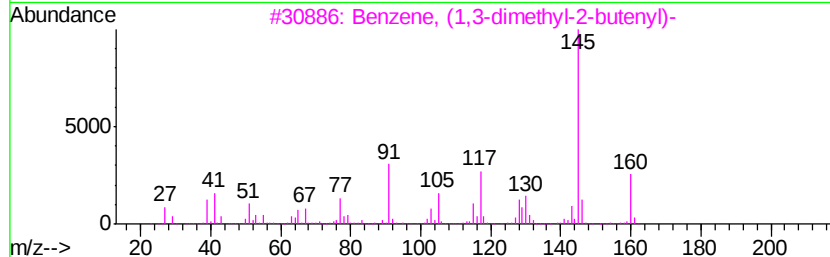
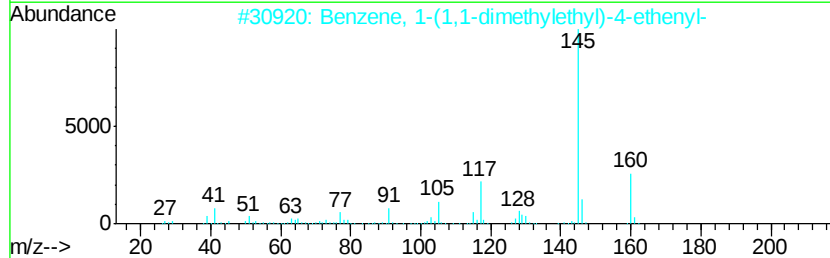
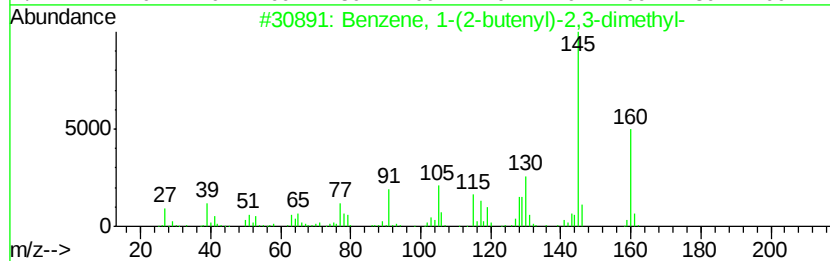
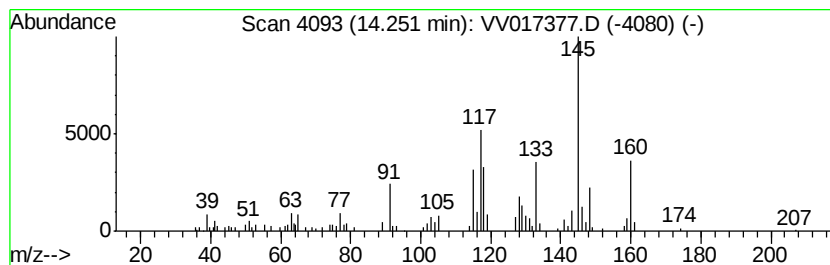
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 5 Benzene, 1-(2-butenyl)-2,3-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.25	0.77 ug/L	70523	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	78
2		Benzene, 1-(1,1-dimethylethyl)-4...	160	C12H16	001746-23-2	76
3		Benzene, (1,3-dimethyl-2-butenyl)-	160	C12H16	050704-01-3	76
4		Benzene, 1-(1,1-dimethylethyl)-4...	160	C12H16	001746-23-2	76
5		Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	70



Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV070720\
Data File : VV017377.D
Acq On : 07 Jul 2020 14:38
Operator : SY/MD
Sample : L3154-18
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H4298

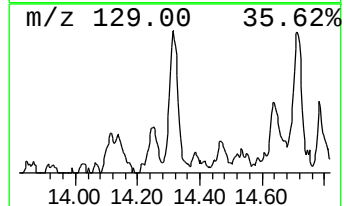
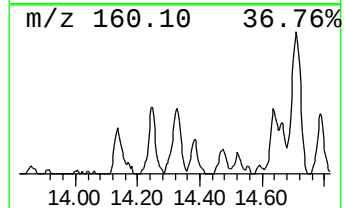
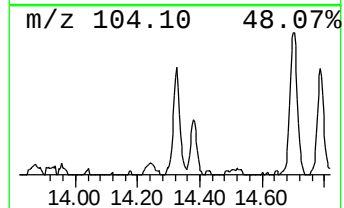
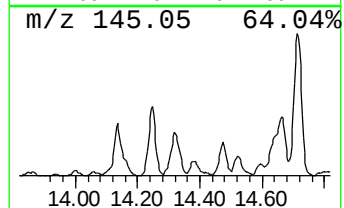
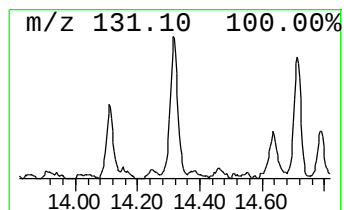
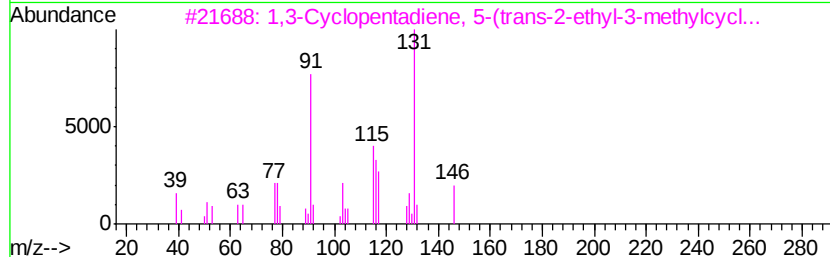
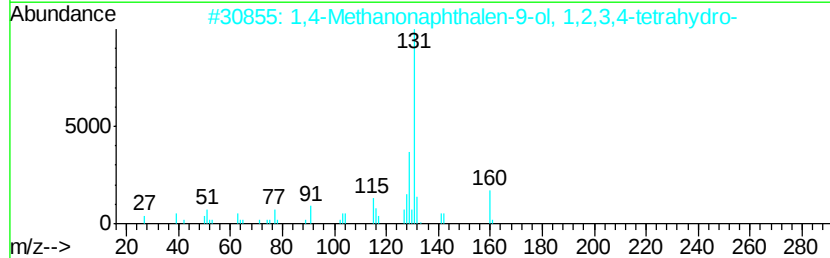
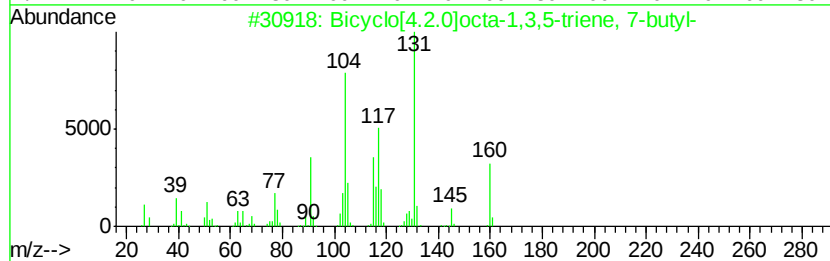
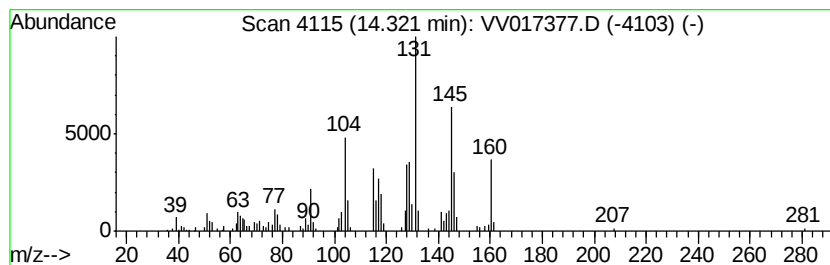
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 6 Bicyclo[4.2.0]octa-1,3,5-tr... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.32	1.16 ug/L	106434	1,4-Dichlorobenzene-d4	11.27

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Bicyclo[4.2.0]octa-1,3,5-triene,...	160	C12H16	078920-29-3	55
2		1,4-Methanonaphthalen-9-ol, 1,2,...	160	C11H12O	055255-94-2	55
3		1,3-Cyclopentadiene, 5-(trans-2-...	146	C11H14	079209-36-2	49
4		Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	46
5		Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	46



Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV070720\
Data File : VV017377.D
Acq On : 07 Jul 2020 14:38
Operator : SY/MD
Sample : L3154-18
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H4298

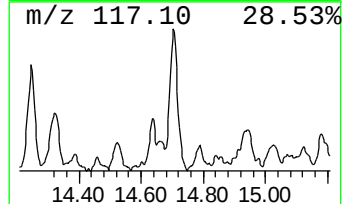
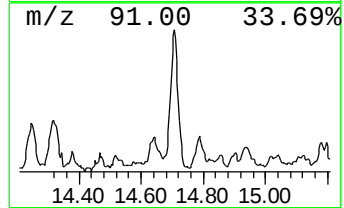
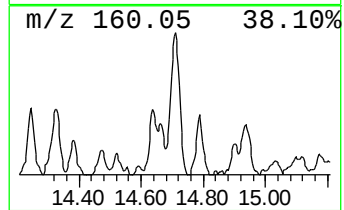
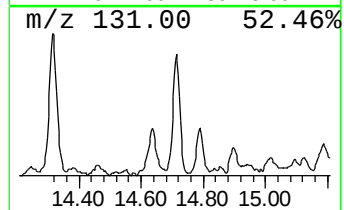
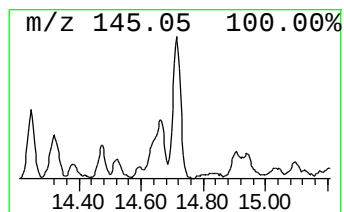
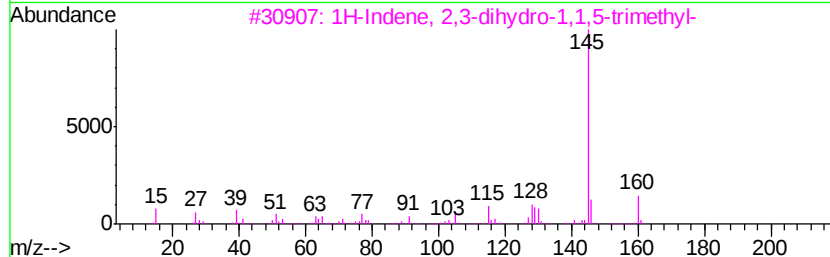
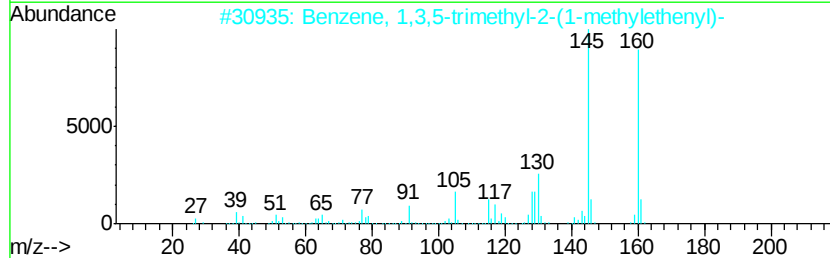
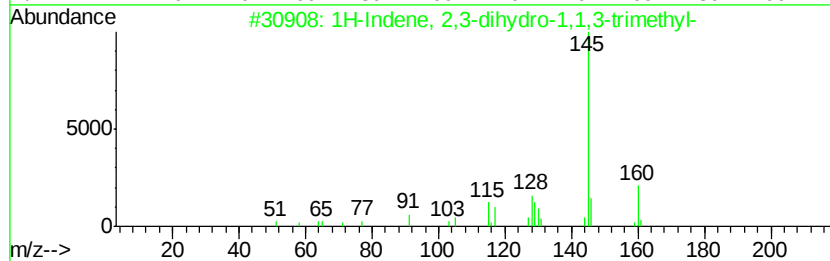
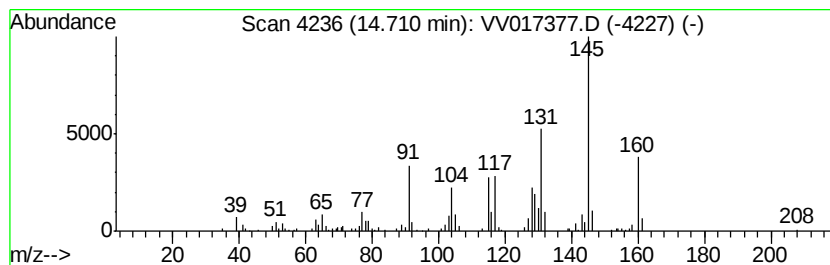
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Quant Title : TRACE VOA SOM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.71	1.68 ug/L	153841	1,4-Dichlorobenzene-d4	11.27

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Indene, 2,3-dihydro-1,1,3-tri...	160	C12H16	002613-76-5	70
2		Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	64
3		1H-Indene, 2,3-dihydro-1,1,5-tri...	160	C12H16	040650-41-7	58
4		Benzene, 1-(1-methylethenyl)-3-(...	160	C12H16	001129-29-9	58
5		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	021564-91-0	58



Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV070720\
Data File : VV017377.D
Acq On : 07 Jul 2020 14:38
Operator : SY/MD
Sample : L3154-18
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H4298

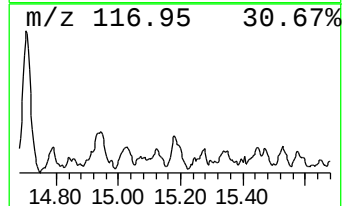
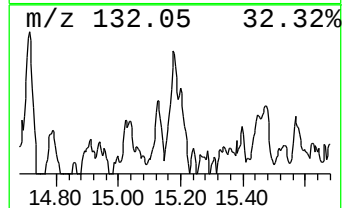
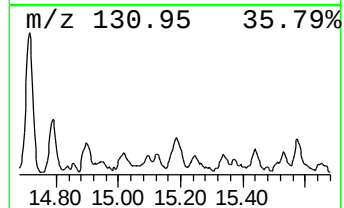
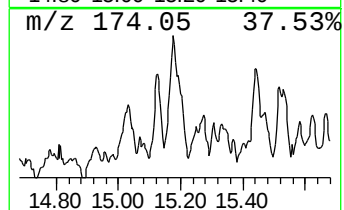
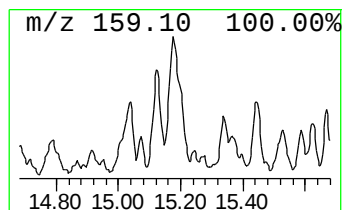
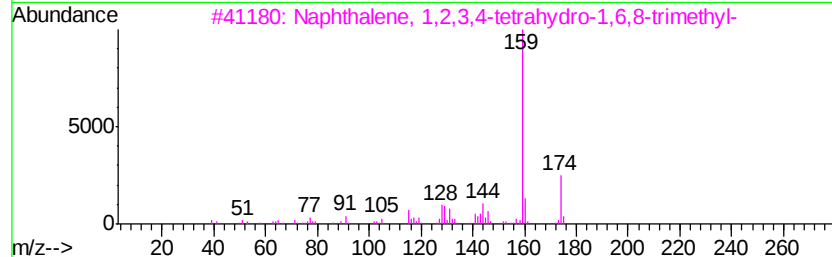
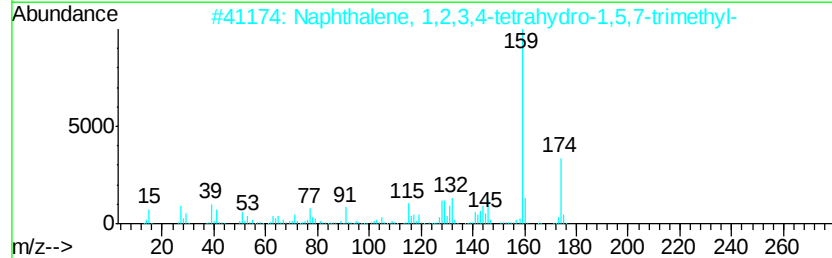
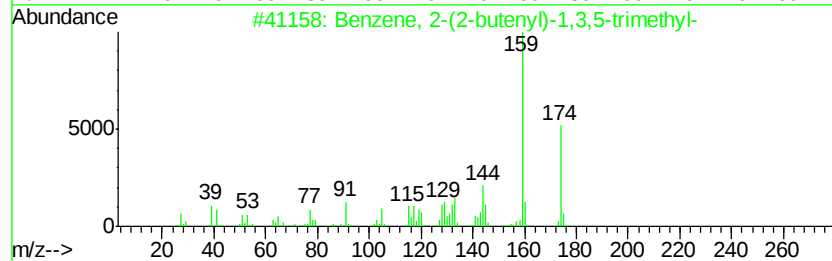
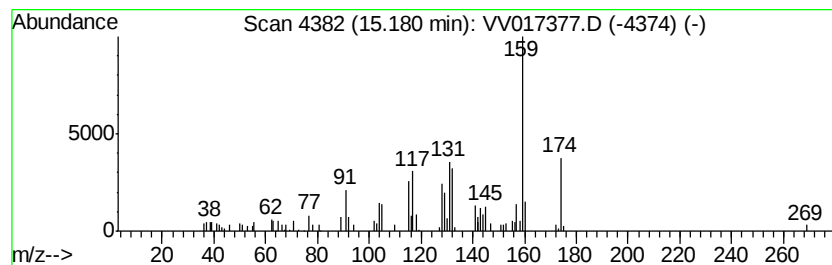
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 8 Benzene, 2-(2-butenyl)-1,3,... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.18	0.61 ug/L	56251	1,4-Dichlorobenzene-d4	11.27

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 2-(2-butenyl)-1,3,5-tri...	174	C13H18	063435-25-6	91
2		Naphthalene, 1,2,3,4-tetrahydro-...	174	C13H18	021693-55-0	81
3		Naphthalene, 1,2,3,4-tetrahydro-...	174	C13H18	030316-36-0	76
4		1H-Indene, 2,3-dihydro-1,1,5,6-t...	174	C13H18	000942-43-8	70
5		Naphthalene, 1,2,3,4-tetrahydro-...	174	C13H18	022824-32-4	68



Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV070720\
Data File : VV017377.D
Acq On : 07 Jul 2020 14:38
Operator : SY/MD
Sample : L3154-18
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H4298

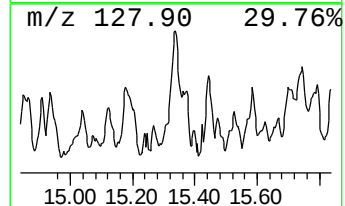
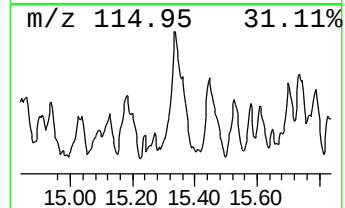
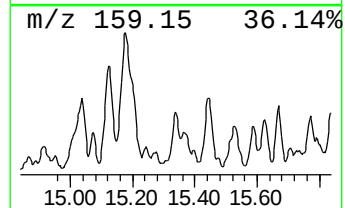
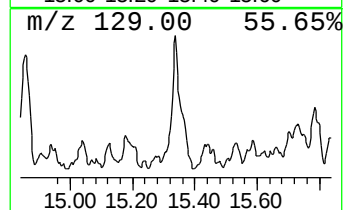
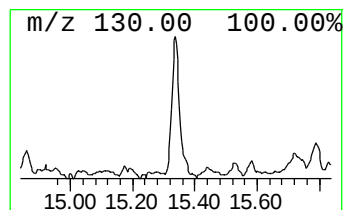
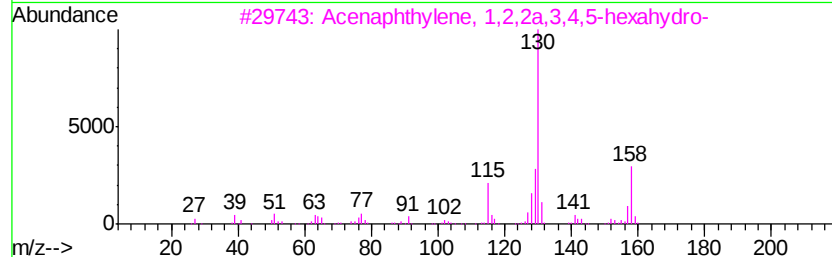
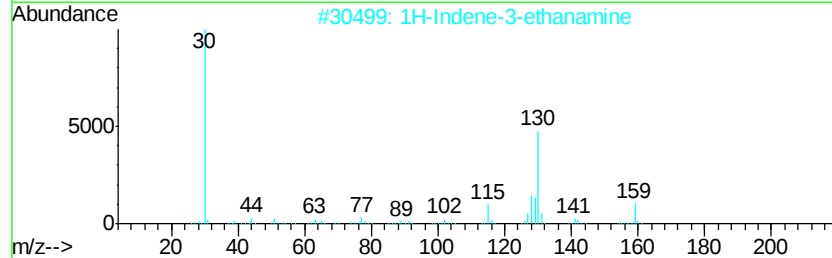
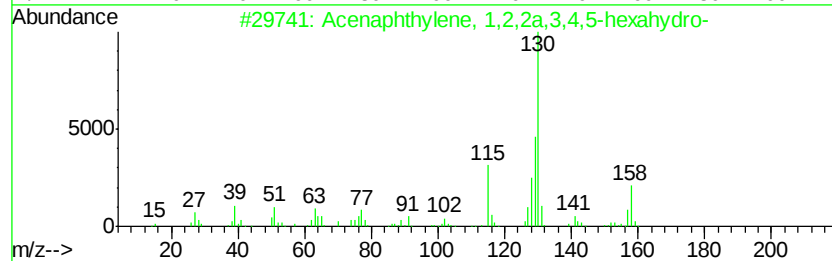
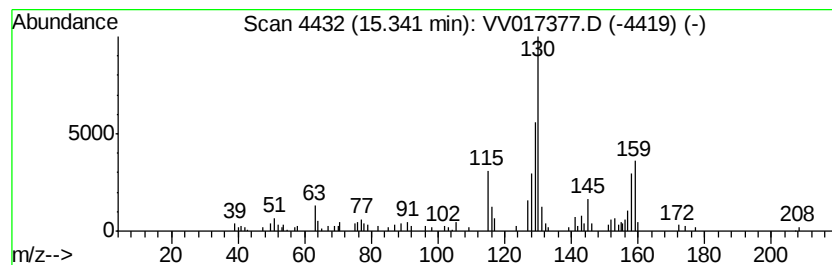
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 9 Acenaphthylene, 1,2,2a,3,4,... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.34	0.55 ug/L	50749	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acenaphthylene, 1,2,2a,3,4,5-hex...	158	C12H14	000480-72-8	91
2		1H-Indene-3-ethanamine	159	C11H13N	015940-39-3	62
3		Acenaphthylene, 1,2,2a,3,4,5-hex...	158	C12H14	000480-72-8	58
4		Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	52
5		Acenaphthylene, 1,2,2a,3,4,5-hex...	158	C12H14	000480-72-8	52



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV070720\
Data File : VV017377.D
Acq On : 07 Jul 2020 14:38
Operator : SY/MD
Sample : L3154-18
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H4298

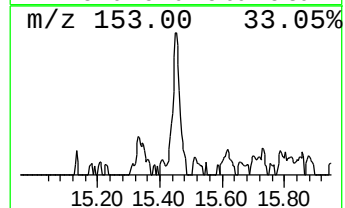
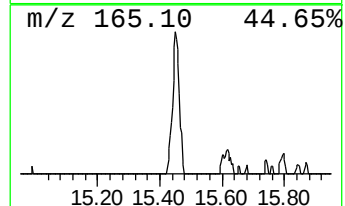
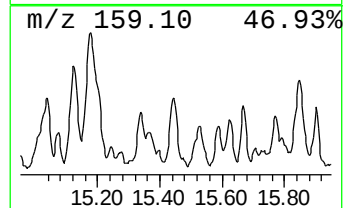
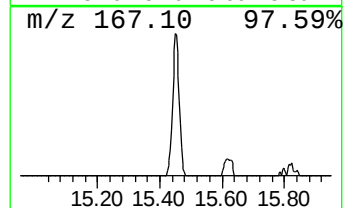
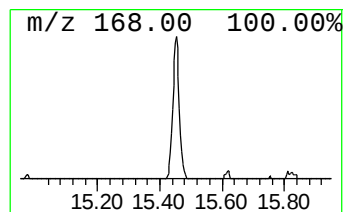
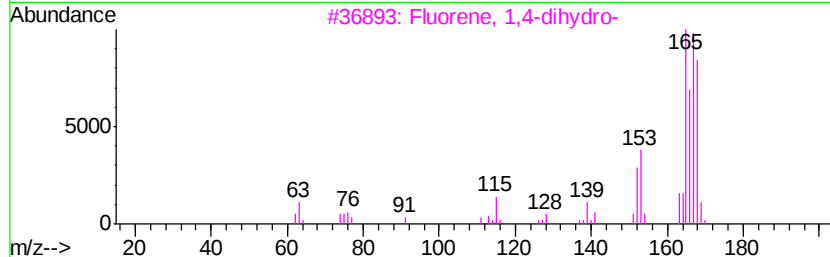
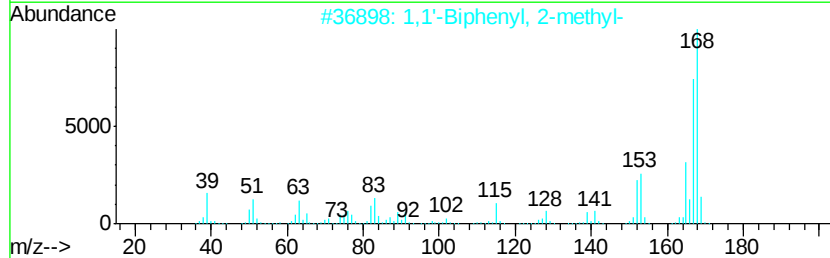
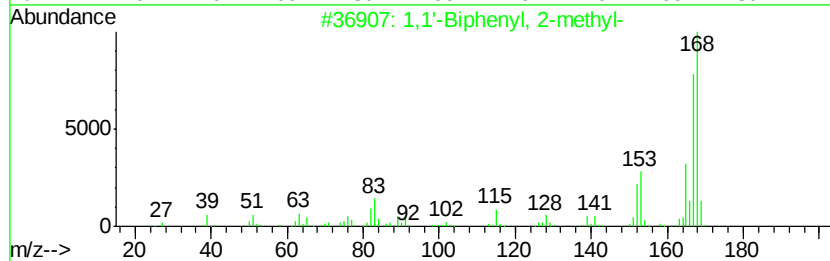
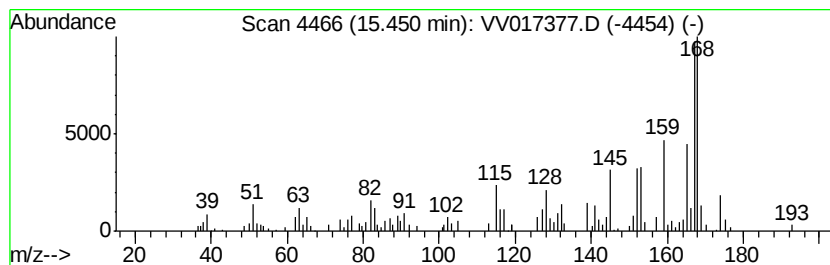
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 10 1,1'-Biphenyl, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.45	0.86 ug/L	78657	1,4-Dichlorobenzene-d4	11.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,1'-Biphenyl, 2-methyl-	168	C13H12	000643-58-3	95
2			1,1'-Biphenyl, 2-methyl-	168	C13H12	000643-58-3	92
3			Fluorene, 1,4-dihydro-	168	C13H12	041593-21-9	91
4			1,1'-Biphenyl, 4-methyl-	168	C13H12	000644-08-6	86
5			Diphenylmethane	168	C13H12	000101-81-5	78



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV070720\
Data File : VV017377.D
Acq On : 07 Jul 2020 14:38
Operator : SY/MD
Sample : L3154-18
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H4298

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
Quant Title : TRACE VOA SOM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Butenal, (E)-	1.12	1.3	ug/L	97309	1	5.64	379563	5.0
Naphthalene, 1,2,...	13.63	1.8	ug/L	162683	3	11.27	458687	5.0
Naphthalene, 1,2,...	13.73	2.1	ug/L	196438	3	11.27	458687	5.0
Benzene, 1-(2-but...	14.25	0.8	ug/L	70523	3	11.27	458687	5.0
Bicyclo[4.2.0]oct...	14.32	1.2	ug/L	106434	3	11.27	458687	5.0
1H-Indene, 2,3-di...	14.71	1.7	ug/L	153841	3	11.27	458687	5.0
Benzene, 2-(2-but...	15.18	0.6	ug/L	56251	3	11.27	458687	5.0
Acenaphthylene, 1...	15.34	0.6	ug/L	50749	3	11.27	458687	5.0
1,1'-Biphenyl, 2-...	15.45	0.9	ug/L	78657	3	11.27	458687	5.0