

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN031919\
 Data File : VN054434.D
 Acq On : 19 Mar 2019 12:14
 Operator : JC/SP
 Sample : K1970-08
 Misc : 6.69g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 P-8-W.WALL-S.CENTER

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\82N031219W.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	7.587	1788	1808	1819	rBV2	960943	2452486	4.74%	0.413%
2	7.661	1819	1831	1848	rVB	1832686	4402943	8.52%	0.742%
3	8.024	1929	1944	1967	rVB	924307	2111752	4.09%	0.356%
4	8.584	2103	2118	2152	rVB	2472777	5352621	10.35%	0.902%
5	9.075	2251	2271	2283	rBV2	689388	1716536	3.32%	0.289%
6	9.725	2464	2473	2479	rBV	470948	841567	1.63%	0.142%
7	9.863	2503	2516	2540	rVB3	697915	1919828	3.71%	0.324%
8	10.088	2573	2586	2615	rBV2	4695784	9928249	19.21%	1.674%
9	10.278	2631	2645	2659	rVB5	904681	2135557	4.13%	0.360%
10	10.429	2685	2692	2709	rVB	692963	1280806	2.48%	0.216%
11	10.526	2713	2722	2733	rBV3	450528	915359	1.77%	0.154%
12	10.622	2745	2752	2763	rVB2	332818	548921	1.06%	0.093%
13	10.715	2772	2781	2791	rBV	698720	1135722	2.20%	0.191%
14	10.818	2806	2813	2825	rBV	434055	808653	1.56%	0.136%
15	10.950	2847	2854	2862	rVV	1081543	1558304	3.01%	0.263%
16	11.005	2862	2871	2881	rVB	1785894	3104456	6.01%	0.523%
17	11.120	2899	2907	2914	rBV5	753235	1330257	2.57%	0.224%
18	11.201	2924	2932	2952	rVB7	2197143	5224046	10.11%	0.881%
19	11.297	2955	2962	2985	rVB	1945138	3786152	7.32%	0.638%
20	11.407	2986	2996	3015	rVB	3275187	6048326	11.70%	1.020%
21	11.509	3020	3028	3044	rBV2	1267118	2700115	5.22%	0.455%
22	11.587	3045	3052	3059	rBV5	781435	1492604	2.89%	0.252%
23	11.632	3060	3066	3080	rVB3	1604907	3865890	7.48%	0.652%
24	12.117	3211	3217	3223	rBV	1382187	2098897	4.06%	0.354%
25	12.162	3224	3231	3249	rVB5	3070672	6157889	11.91%	1.038%
26	12.246	3252	3257	3265	rVB	1107925	1516983	2.93%	0.256%
27	12.400	3298	3305	3313	rVB	2487482	3595862	6.96%	0.606%
28	12.445	3314	3319	3324	rBV3	926063	1226928	2.37%	0.207%
29	12.866	3444	3450	3455	rBV6	995909	1555185	3.01%	0.262%
30	12.960	3473	3479	3492	rVB3	3109965	5274668	10.20%	0.889%
31	13.040	3494	3504	3514	rBV	10695611	17657689	34.16%	2.977%
32	13.169	3537	3544	3552	rVB2	3203330	4946143	9.57%	0.834%
33	13.236	3555	3565	3573	rVV3	3008669	5642560	10.92%	0.951%
34	13.349	3593	3600	3602	rBV	2710049	3509423	6.79%	0.592%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN031919\
 Data File : VN054434.D
 Acq On : 19 Mar 2019 12:14
 Operator : JC/SP
 Sample : K1970-08
 Misc : 6.69g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 P-8-W.WALL-S.CENTER

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\82N031219W.M
 Title : SW846 8260

35	13.513	3645	3651	3655	rBV	2804257	3556227	6.88%	0.599%
36	13.590	3667	3675	3689	rBV3	6022545	12234975	23.67%	2.062%
37	13.664	3689	3698	3708	rVB5	6488531	11579486	22.40%	1.952%
38	13.741	3716	3722	3732	rVB	2996350	4127209	7.98%	0.696%
39	13.802	3734	3741	3746	rBV	5041521	7331362	14.18%	1.236%
40	13.889	3759	3768	3777	rVB	13014994	20013949	38.72%	3.374%
41	13.943	3778	3785	3791	rVV2	1804572	2720595	5.26%	0.459%
42	13.995	3791	3801	3811	rVB3	11295290	19281929	37.30%	3.250%
43	14.172	3849	3856	3861	rBV5	3417494	5761023	11.15%	0.971%
44	14.249	3874	3880	3887	rVB	7765167	10487052	20.29%	1.768%
45	14.294	3887	3894	3900	rBV2	6498270	8895856	17.21%	1.500%
46	14.332	3901	3906	3912	rVB3	3505220	4357667	8.43%	0.735%
47	14.477	3943	3951	3960	rBV4	8993679	19093764	36.94%	3.219%
48	14.586	3973	3985	3997	rBV4	21785816	51691331	100.00%	8.714%
49	14.648	3998	4004	4014	rVB3	7191721	12381382	23.95%	2.087%
50	14.741	4026	4033	4041	rVB	6956701	10187475	19.71%	1.717%
51	14.815	4049	4056	4059	rBV3	4419156	6026242	11.66%	1.016%
52	14.850	4061	4067	4073	rVV3	8622090	12574661	24.33%	2.120%
53	14.959	4091	4101	4112	rVB3	11155686	23080216	44.65%	3.891%
54	15.130	4145	4154	4164	rVB4	5413783	12959187	25.07%	2.185%
55	15.191	4164	4173	4180	rBV	9207320	14279681	27.62%	2.407%
56	15.242	4181	4189	4200	rBV5	7466915	17160416	33.20%	2.893%
57	15.416	4232	4243	4256	rBV3	8721514	19754514	38.22%	3.330%
58	15.574	4277	4292	4296	rBV5	6475194	15827684	30.62%	2.668%
59	15.612	4297	4304	4319	rVB	16271924	29765395	57.58%	5.018%
60	15.767	4343	4352	4364	rBV5	5050639	10976703	21.24%	1.850%
61	15.911	4385	4397	4407	rBV3	9911529	19958906	38.61%	3.365%
62	16.101	4447	4456	4465	rVV3	10117931	19045741	36.85%	3.211%
63	16.159	4466	4474	4498	rVB2	18106596	41579058	80.44%	7.009%
64	16.352	4522	4534	4547	rBV3	11829113	28685924	55.49%	4.836%

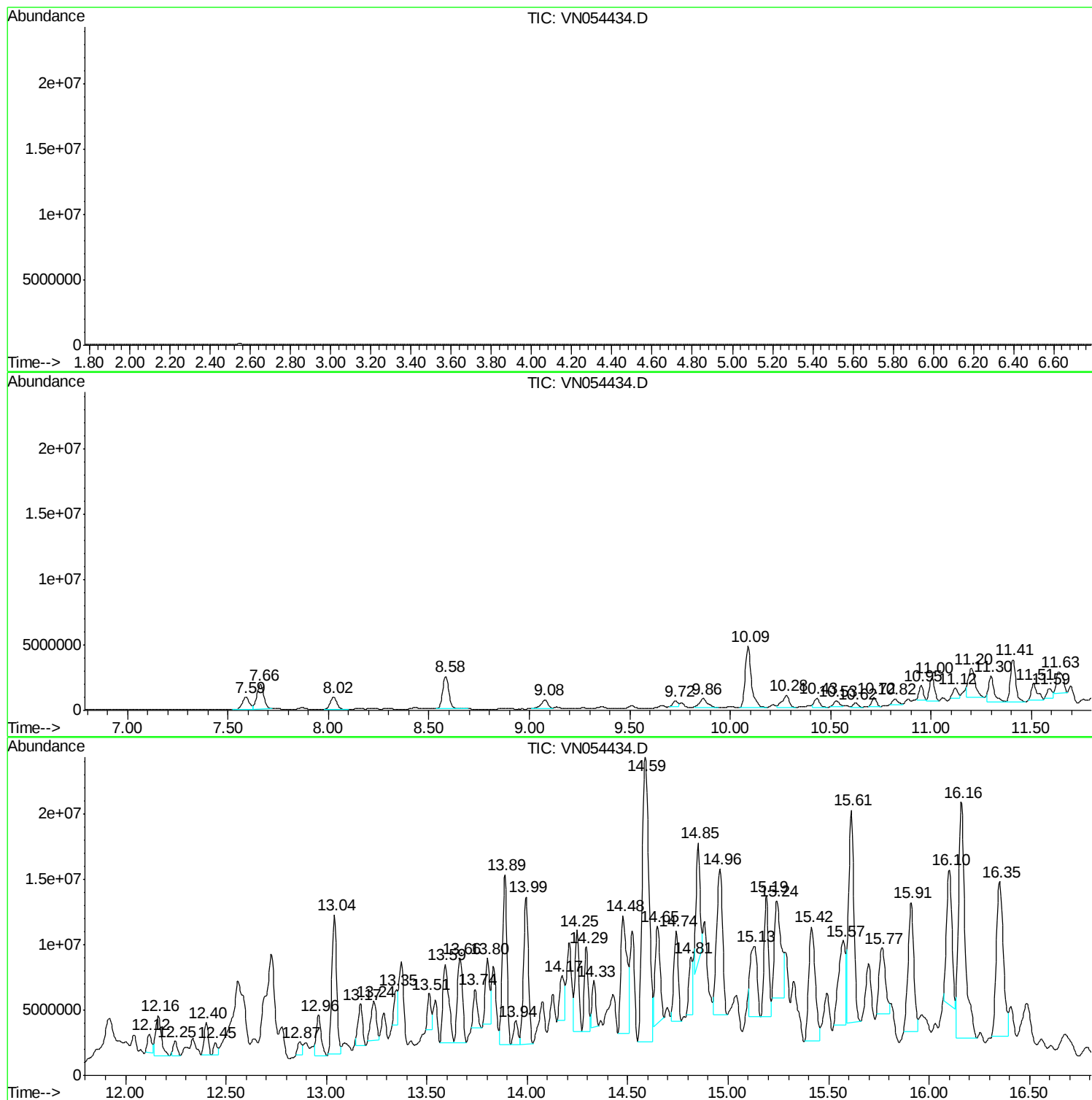
Sum of corrected areas: 593218987

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN031919\
Data File : VN054434.D
Acq On : 19 Mar 2019 12:14
Operator : JC/SP
Sample : K1970-08
Misc : 6.69g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
P-8-W.WALL-S.CENTER

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N031219W.M
Quant Title : SW846 8260

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



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN031919\
Data File : VN054434.D
Acq On : 19 Mar 2019 12:14
Operator : JC/SP
Sample : K1970-08
Misc : 6.69g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
P-8-W.WALL-S.CENTER

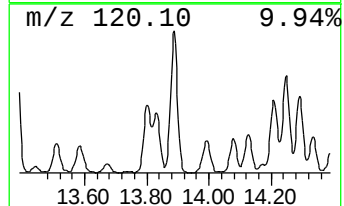
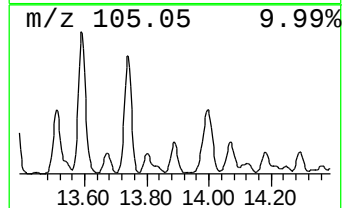
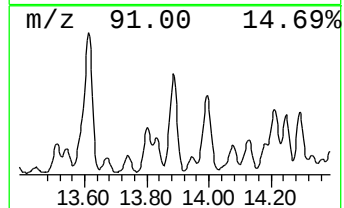
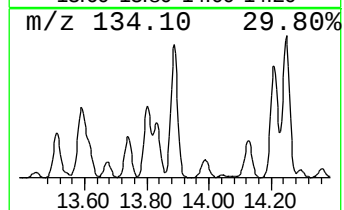
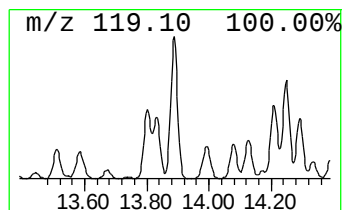
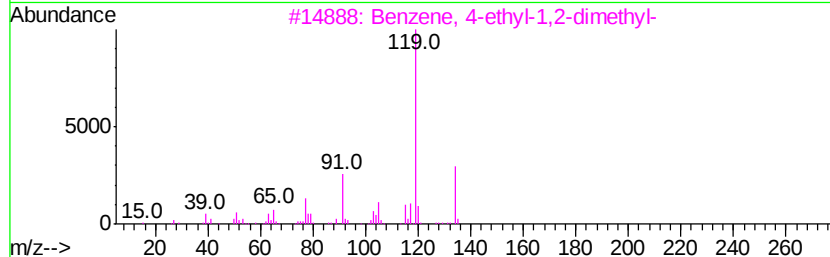
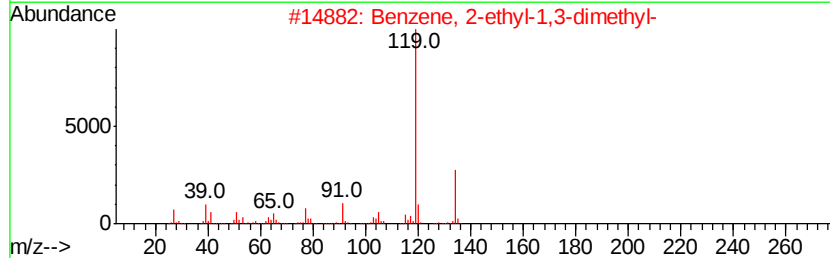
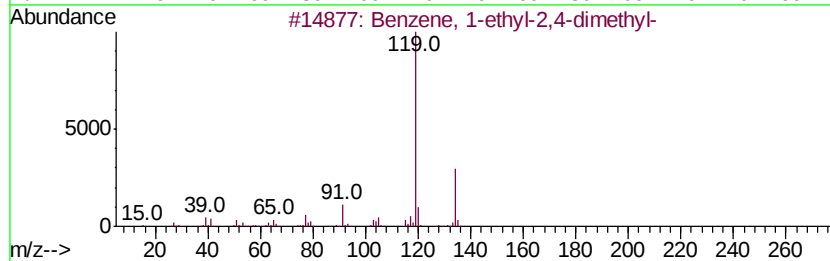
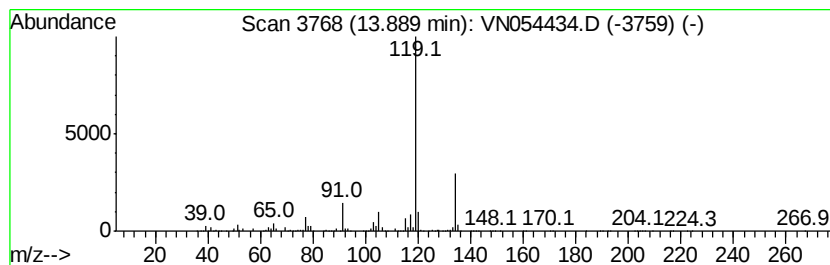
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N031219W.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 1-ethyl-2,4-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.89	285.15 ug/l	20013900	1,4-Dichlorobenzene-d4	13.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	97
2		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
3		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
4		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94
5		o-Cymene	134	C10H14	000527-84-4	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN031919\
Data File : VN054434.D
Acq On : 19 Mar 2019 12:14
Operator : JC/SP
Sample : K1970-08
Misc : 6.69g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
P-8-W.WALL-S.CENTER

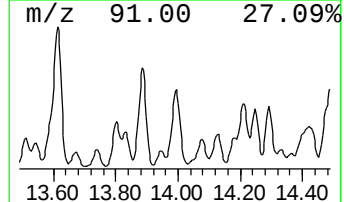
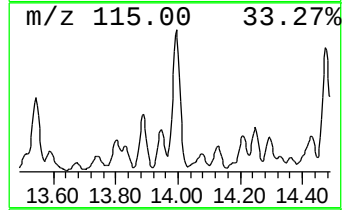
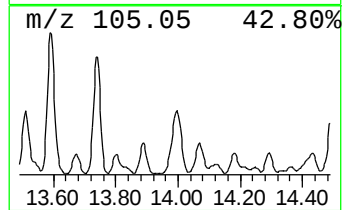
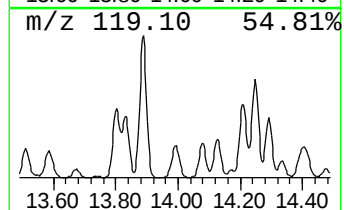
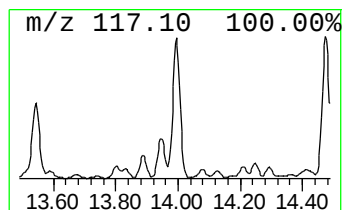
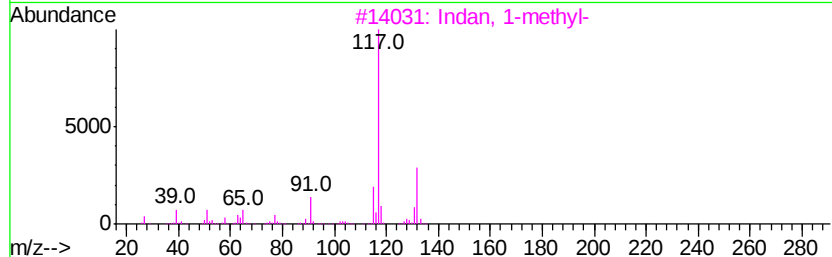
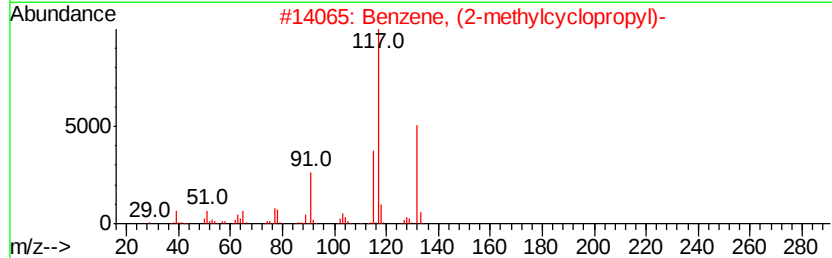
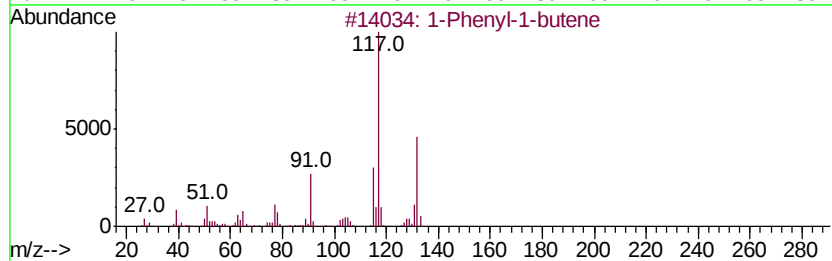
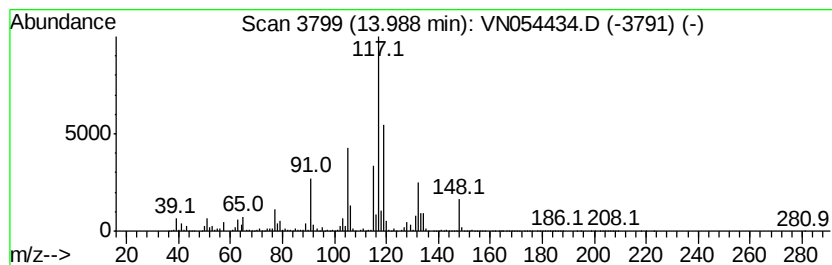
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N031219W.M
Quant Title : SW846 8260

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

Peak Number 2 1-Phenyl-1-butene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.99	274.72 ug/l	19281900	1,4-Dichlorobenzene-d4	13.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Phenyl-1-butene	132	C10H12	000824-90-8	64
2		Benzene, (2-methylcyclopropyl)-	132	C10H12	1000327-39-0	60
3		Indan, 1-methyl-	132	C10H12	000767-58-8	60
4		Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	58
5		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_N\DATA\VN031919\
Data File : VN054434.D
Acq On : 19 Mar 2019 12:14
Operator : JC/SP
Sample : K1970-08
Misc : 6.69g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 6 Sample Multiplier: 1

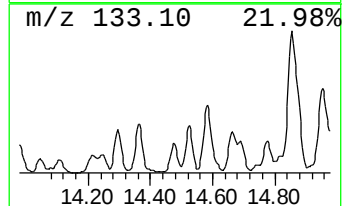
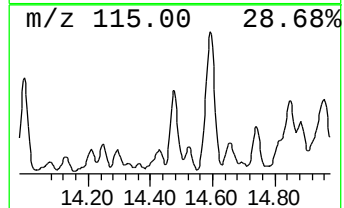
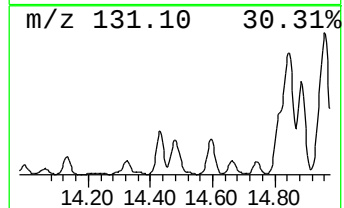
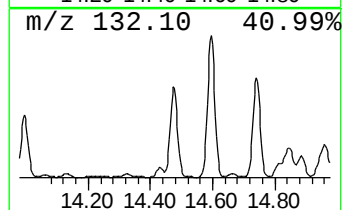
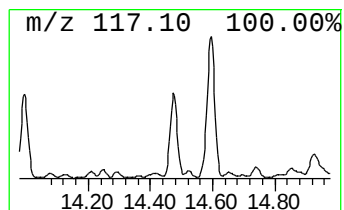
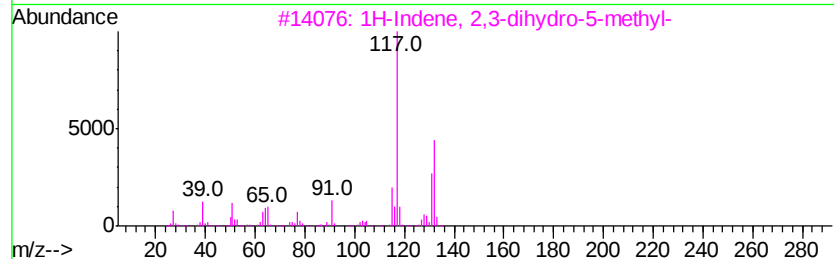
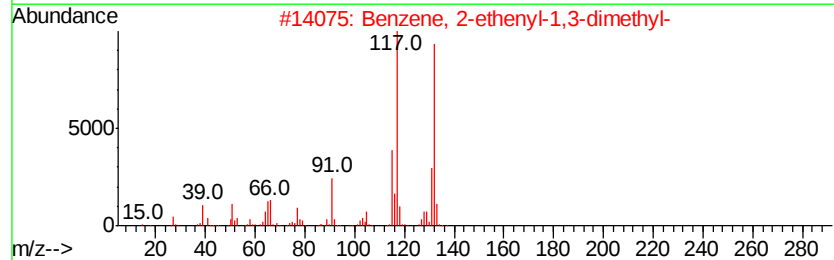
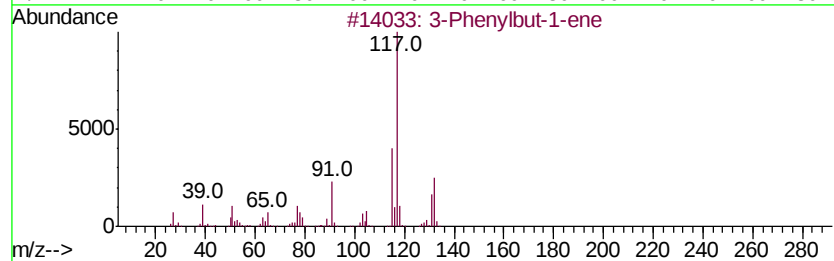
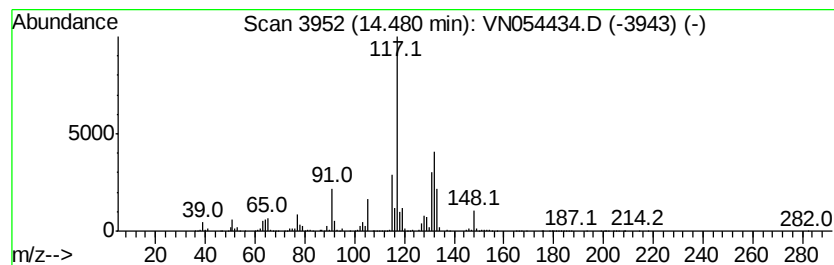
Instrument :
MSVOA_N
ClientSampleId :
P-8-W.WALL-S.CENTER

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N031219W.M
Quant Title : SW846 8260

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

Peak Number 3 3-Phenylbut-1-ene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.48	272.04 ug/l	19093800	1,4-Dichlorobenzene-d4	13.34
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		3-Phenylbut-1-ene	132 C10H12	000934-10-1 83
2		Benzene, 2-ethenyl-1,3-dimethyl-	132 C10H12	002039-90-9 81
3		1H-Indene, 2,3-dihydro-5-methyl-	132 C10H12	000874-35-1 81
4		Benzene, 1-ethenyl-4-ethyl-	132 C10H12	003454-07-7 76
5		1H-Indene, 2,3-dihydro-4-methyl-	132 C10H12	000824-22-6 74



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN031919\
Data File : VN054434.D
Acq On : 19 Mar 2019 12:14
Operator : JC/SP
Sample : K1970-08
Misc : 6.69g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
P-8-W.WALL-S.CENTER

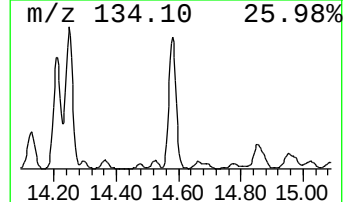
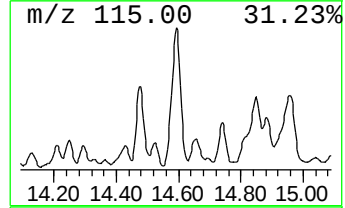
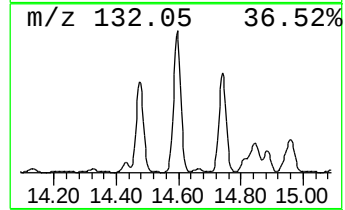
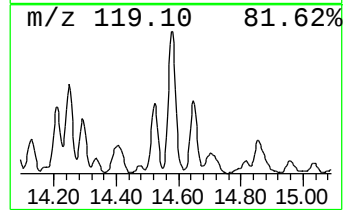
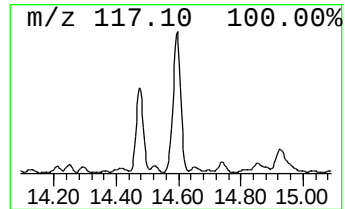
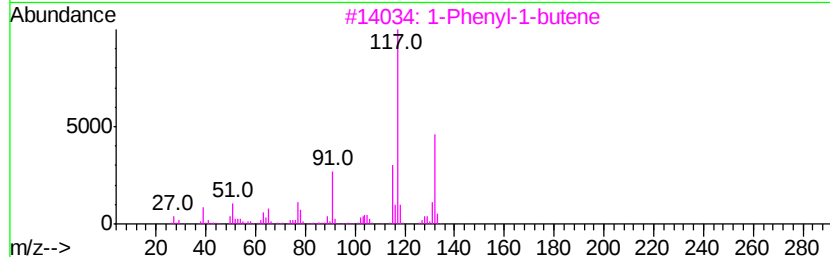
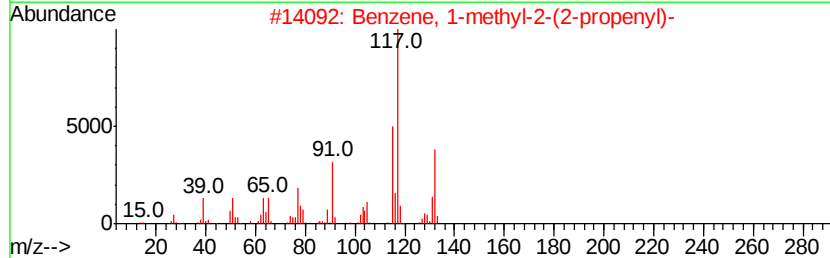
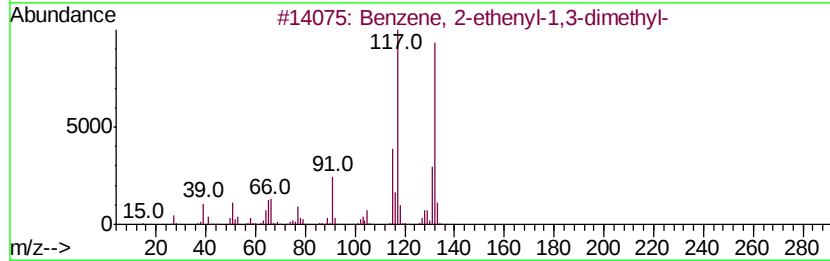
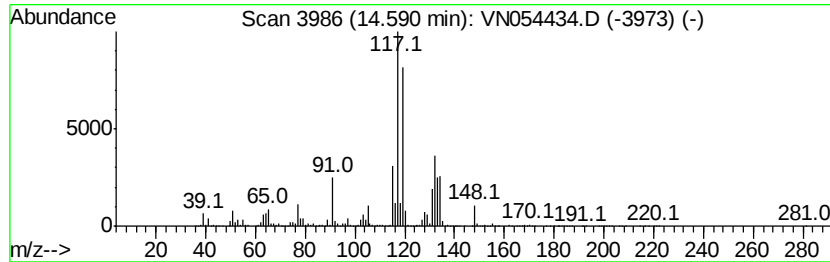
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N031219W.M
Quant Title : SW846 8260

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

Peak Number 4 Benzene, 2-ethenyl-1,3-dime... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.59	736.47 ug/l	51691300	1,4-Dichlorobenzene-d4	13.34

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	89
2		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	87
3		1-Phenyl-1-butene	132	C10H12	000824-90-8	86
4		Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	74
5		Benzene, 2-butenyl-	132	C10H12	001560-06-1	64



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN031919\
Data File : VN054434.D
Acq On : 19 Mar 2019 12:14
Operator : JC/SP
Sample : K1970-08
Misc : 6.69g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
P-8-W.WALL-S.CENTER

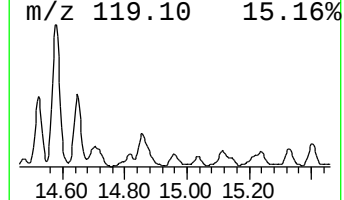
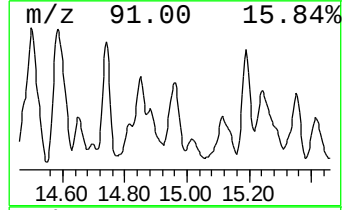
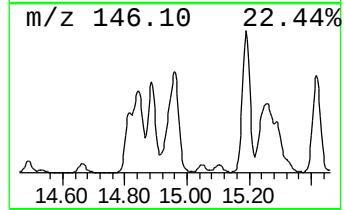
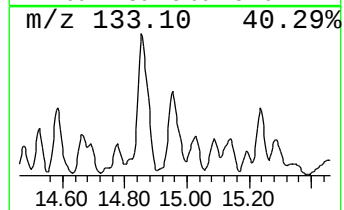
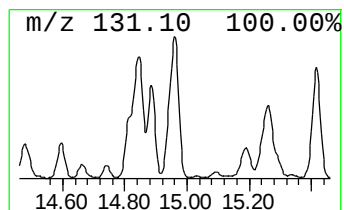
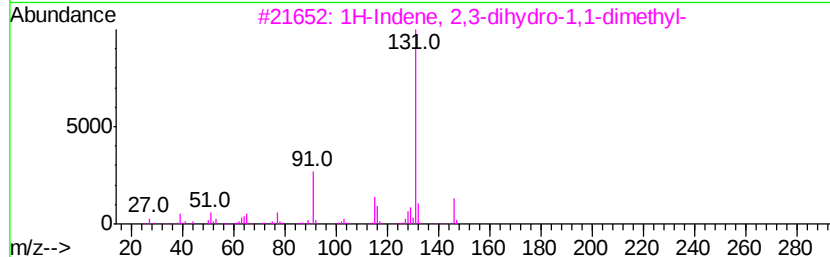
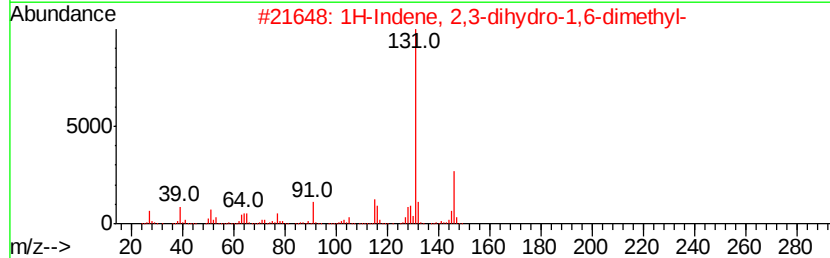
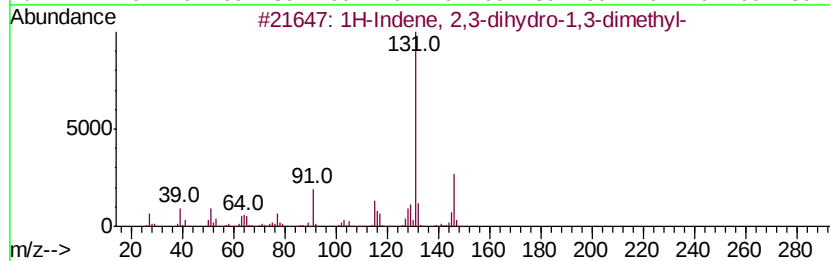
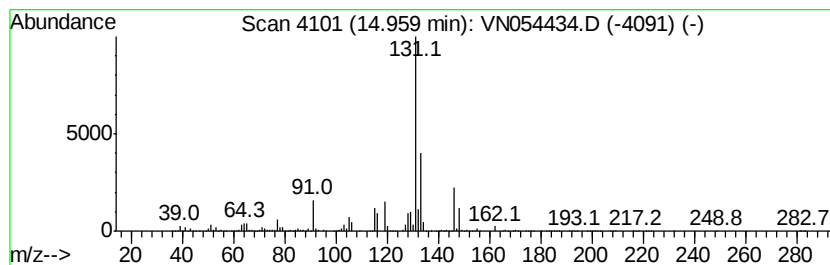
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N031219W.M
Quant Title : SW846 8260

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

Peak Number 5 1H-Indene, 2,3-dihydro-1,3-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.96	328.83 ug/l	23080200	1,4-Dichlorobenzene-d4	13.34

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	64
2			1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	64
3			1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	64
4			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	64
5			Benzene, 1-methyl-2-(1-methyl-2-...	146	C11H14	097664-19-2	52



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_N\DATA\VN031919\
Data File : VN054434.D
Acq On : 19 Mar 2019 12:14
Operator : JC/SP
Sample : K1970-08
Misc : 6.69g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
P-8-W.WALL-S.CENTER

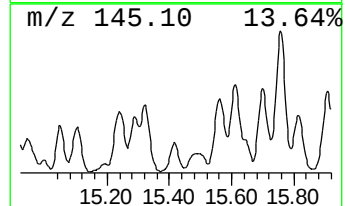
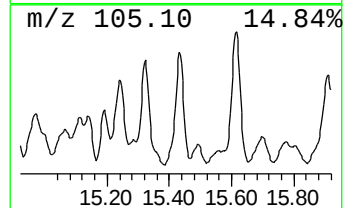
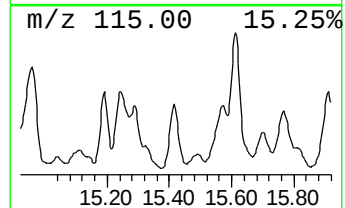
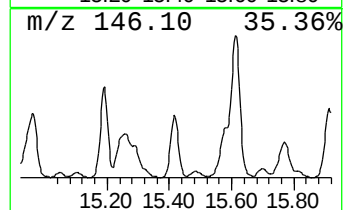
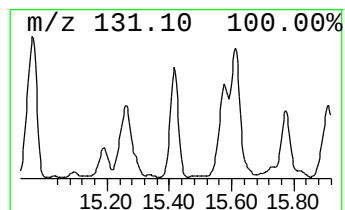
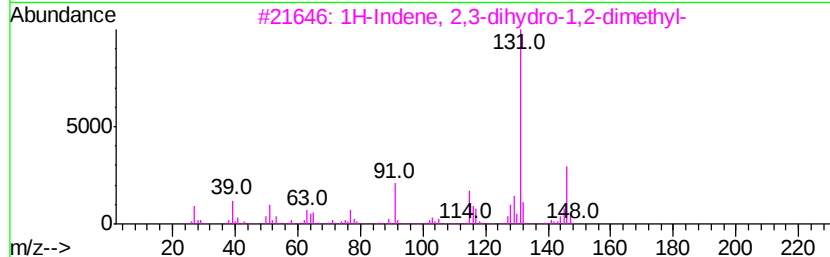
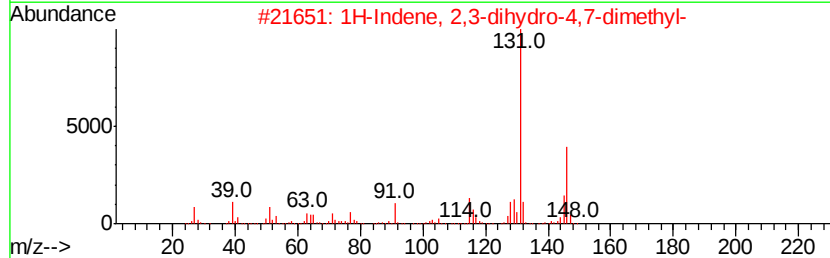
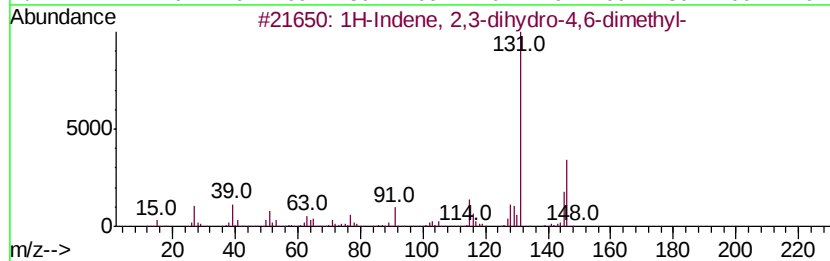
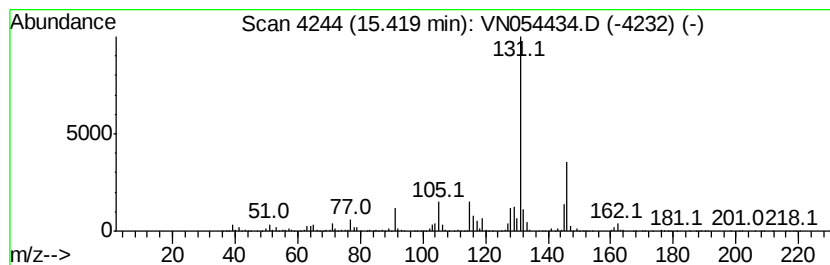
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N031219W.M
Quant Title : SW846 8260

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

Peak Number 6 1H-Indene, 2,3-dihydro-4,6-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.42	281.45 ug/l	19754500	1,4-Dichlorobenzene-d4	13.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-4,6-dimet...	146	C11H14	001685-82-1	93
2		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	93
3		1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	93
4		Benzene, 1-methyl-3-(1-methyl-2-...	146	C11H14	052161-57-6	90
5		1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	90



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN031919\
Data File : VN054434.D
Acq On : 19 Mar 2019 12:14
Operator : JC/SP
Sample : K1970-08
Misc : 6.69g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 6 Sample Multiplier: 1

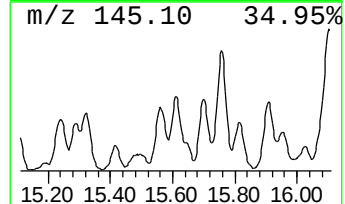
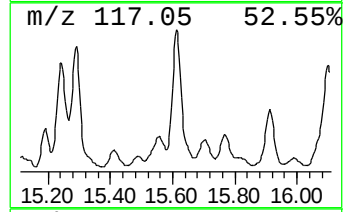
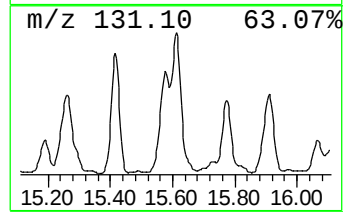
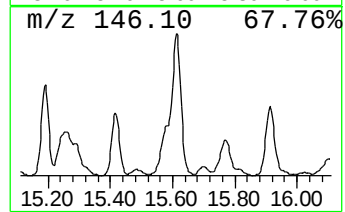
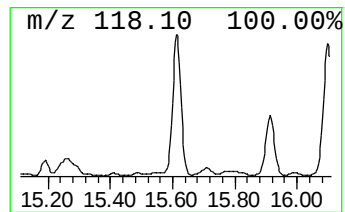
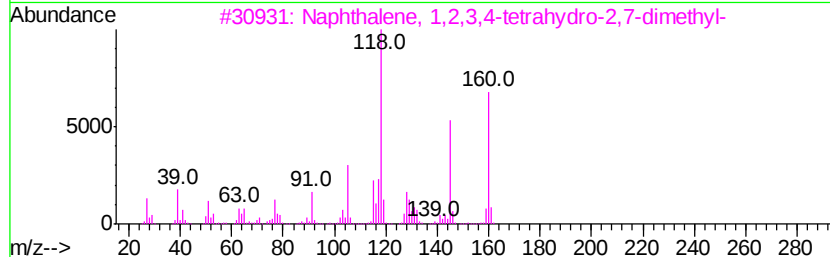
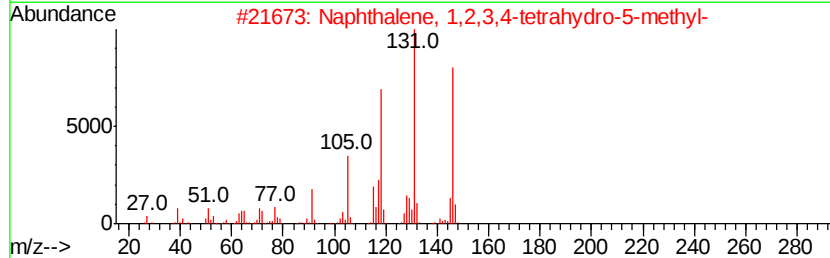
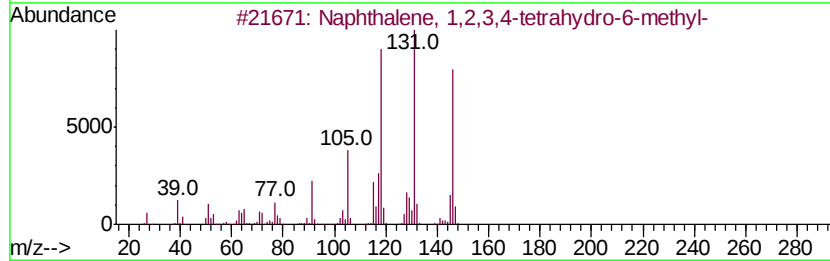
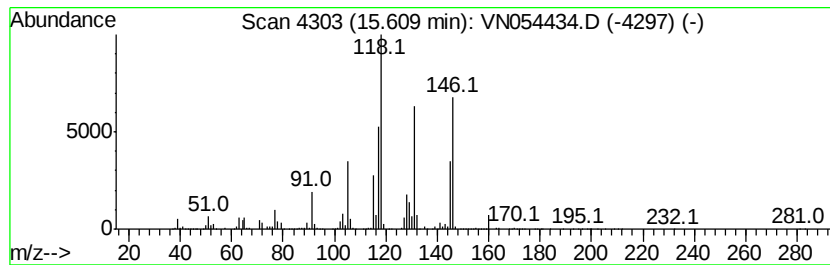
Instrument :
MSVOA_N
ClientSampleId :
P-8-W.WALL-S.CENTER

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N031219W.M
Quant Title : SW846 8260

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

Peak Number 7 Naphthalene, 1,2,3,4-tetra... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.61	424.08 ug/l	29765400	1,4-Dichlorobenzene-d4	13.34
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	001680-51-9 58
2		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	002809-64-5 52
3		Naphthalene, 1,2,3,4-tetrahydro-...	160 C12H16	013065-07-1 52
4		1H-Indene, 2,3-dihydro-4,6-dimet...	146 C11H14	001685-82-1 30
5		Benzene, 1-methyl-4-(4-methyl-4-...	174 C13H18	074672-08-5 27



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN031919\
Data File : VN054434.D
Acq On : 19 Mar 2019 12:14
Operator : JC/SP
Sample : K1970-08
Misc : 6.69g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 6 Sample Multiplier: 1

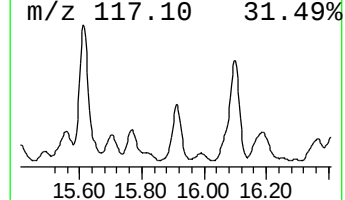
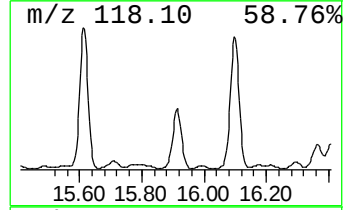
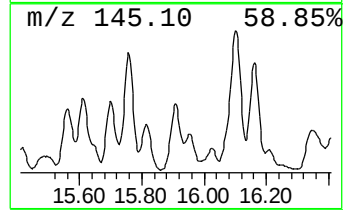
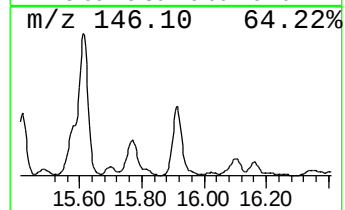
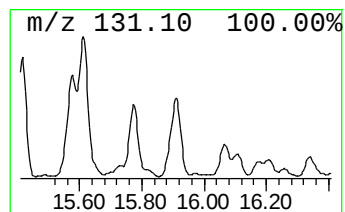
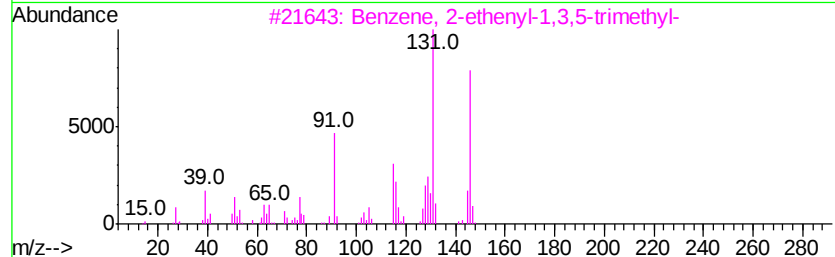
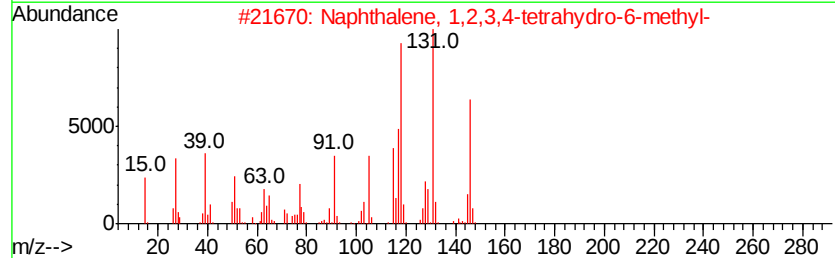
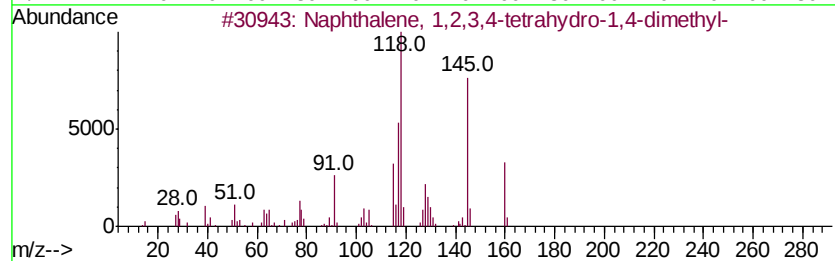
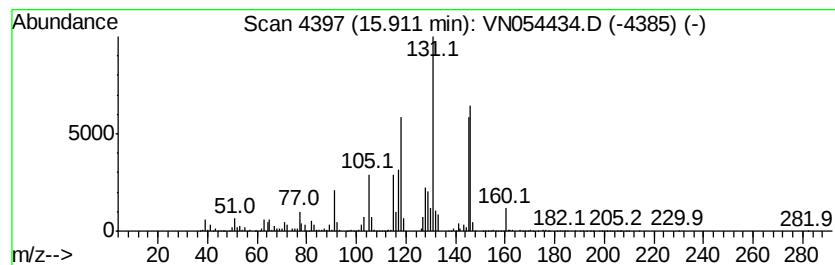
Instrument :
MSVOA_N
ClientSampleId :
P-8-W.WALL-S.CENTER

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N031219W.M
Quant Title : SW846 8260

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

Peak Number 8 Naphthalene, 1,2,3,4-tetra... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.91	284.36 ug/l	19958900	1,4-Dichlorobenzene-d4	13.34
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,2,3,4-tetrahydro-...	160 C12H16	004175-54-6 87
2		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	001680-51-9 86
3		Benzene, 2-ethenyl-1,3,5-trimethyl-	146 C11H14	000769-25-5 83
4		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	002809-64-5 81
5		1H-1,3,2-Benzodiazaborole, 2-eth...	146 C8H11BN2	074663-81-3 70



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN031919\
Data File : VN054434.D
Acq On : 19 Mar 2019 12:14
Operator : JC/SP
Sample : K1970-08
Misc : 6.69g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
P-8-W.WALL-S.CENTER

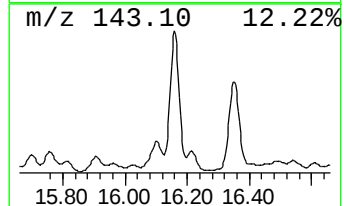
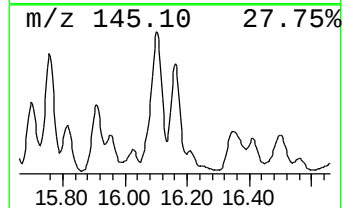
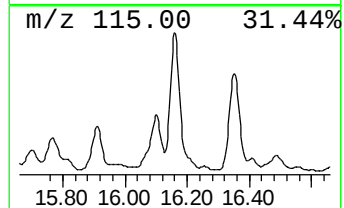
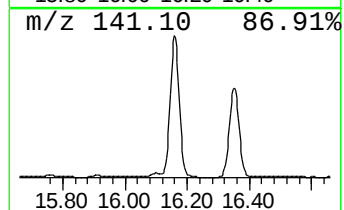
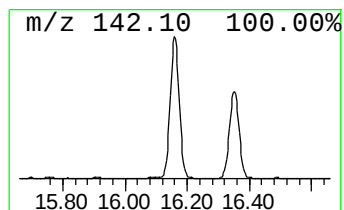
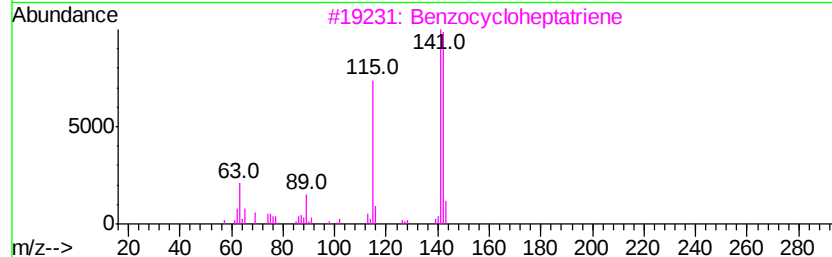
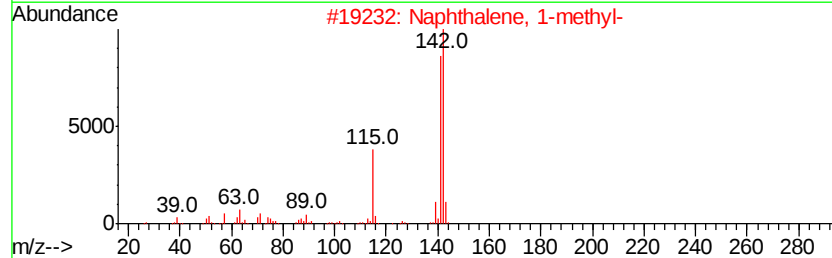
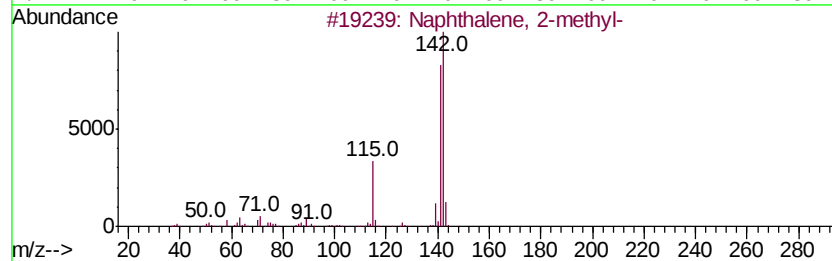
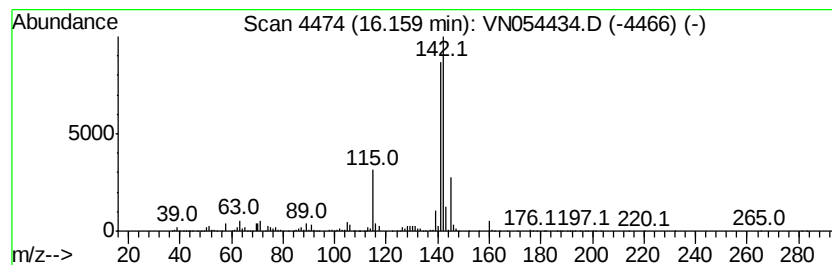
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N031219W.M
Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.16	592.39 ug/l	41579100	1,4-Dichlorobenzene-d4	13.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3		Benzocycloheptatriene	142	C11H10	000264-09-5	87
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	87
5		3,4-Difluorobenzaldehyde	142	C7H4F2O	034036-07-2	53



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN031919\
Data File : VN054434.D
Acq On : 19 Mar 2019 12:14
Operator : JC/SP
Sample : K1970-08
Misc : 6.69g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 6 Sample Multiplier: 1

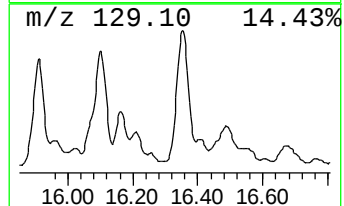
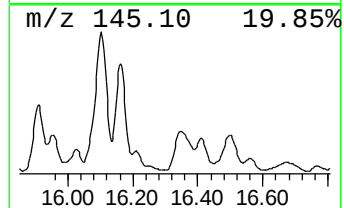
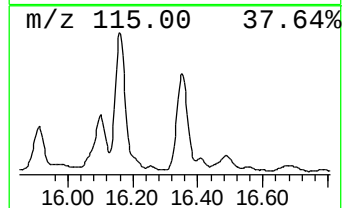
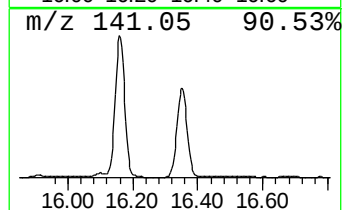
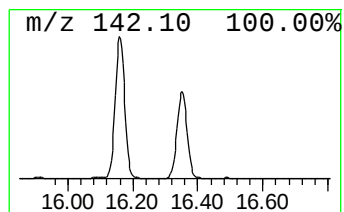
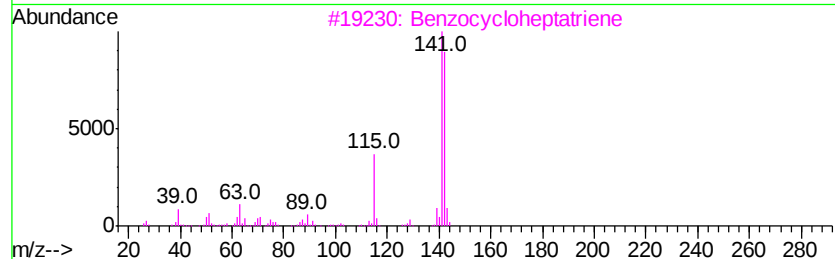
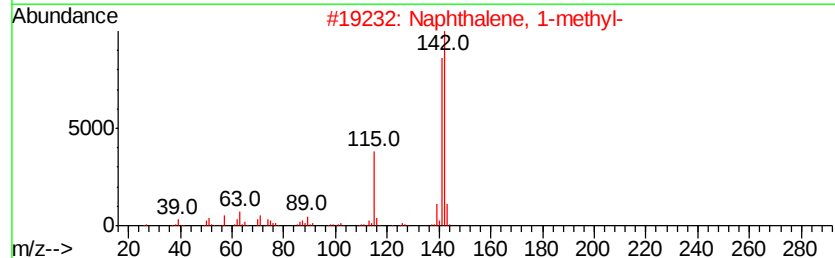
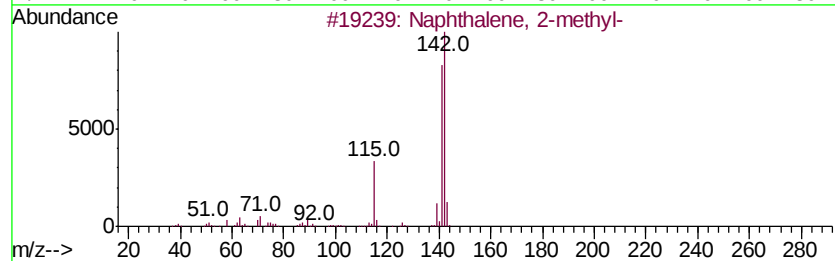
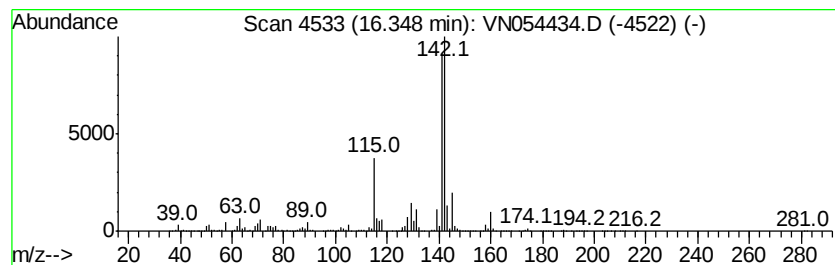
Instrument :
MSVOA_N
ClientSampleId :
P-8-W.WALL-S.CENTER

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N031219W.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.35	408.70 ug/l	28685900	1,4-Dichlorobenzene-d4	13.34
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2-methyl-	142 C11H10	000091-57-6 96
2		Naphthalene, 1-methyl-	142 C11H10	000090-12-0 96
3		Benzocycloheptatriene	142 C11H10	000264-09-5 81
4		1,4-Methanonaphthalene, 1,4-dihy...	142 C11H10	004453-90-1 68
5		Spiro(tricyclo[6.2.1.0(2,7)]unde...	186 C13H14O	1000210-02-3 64



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN031919\
Data File : VN054434.D
Acq On : 19 Mar 2019 12:14
Operator : JC/SP
Sample : K1970-08
Misc : 6.69g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
P-8-W.WALL-S.CENTER

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N031219W.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
Benzene, 1-ethyl-...	13.89	285.1	ug/l	20013900	4	13.34	3509420	50.0
1-Phenyl-1-butene	13.99	274.7	ug/l	19281900	4	13.34	3509420	50.0
3-Phenylbut-1-ene	14.48	272.0	ug/l	19093800	4	13.34	3509420	50.0
Benzene, 2-etheny...	14.59	736.5	ug/l	51691300	4	13.34	3509420	50.0
1H-Indene, 2,3-di...	14.96	328.8	ug/l	23080200	4	13.34	3509420	50.0
1H-Indene, 2,3-di...	15.42	281.4	ug/l	19754500	4	13.34	3509420	50.0
Naphthalene, 1,2,...	15.61	424.1	ug/l	29765400	4	13.34	3509420	50.0
Naphthalene, 1,2,...	15.91	284.4	ug/l	19958900	4	13.34	3509420	50.0
Naphthalene, 1-me...	16.16	592.4	ug/l	41579100	4	13.34	3509420	50.0
Naphthalene, 2-me...	16.35	408.7	ug/l	28685900	4	13.34	3509420	50.0