

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN102920\
 Data File : VN064371.D
 Acq On : 29 Oct 2020 14:10
 Operator : JC/MD
 Sample : L4554-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-2

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\82N102720W.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	4.026	694	711	734	rVB	19558	58432	4.16%	0.555%
2	7.550	1786	1807	1818	rBV3	184402	466697	33.25%	4.431%
3	7.624	1818	1830	1855	rVB2	310231	744728	53.06%	7.070%
4	7.987	1926	1943	1968	rBV3	216181	527902	37.61%	5.012%
5	8.206	1990	2011	2012	rBV3	10224	24607	1.75%	0.234%
6	8.550	2103	2118	2139	rVB2	487484	1009714	71.94%	9.586%
7	10.058	2572	2587	2608	rBV	763441	1403621	100.00%	13.325%
8	11.379	2982	2998	3017	rBV	762336	1348585	96.08%	12.803%
9	12.222	3248	3260	3272	rBV3	31742	54167	3.86%	0.514%
10	12.376	3286	3308	3321	rBV	698964	1337437	95.28%	12.697%
11	13.145	3532	3547	3556	rBV3	69026	151395	10.79%	1.437%
12	13.315	3590	3600	3619	rVB	745445	1290045	91.91%	12.247%
13	13.421	3624	3633	3642	rVV5	16091	29151	2.08%	0.277%
14	13.486	3645	3653	3656	rVV3	52659	73253	5.22%	0.695%
15	13.518	3657	3663	3672	rVV	127792	205422	14.64%	1.950%
16	13.566	3672	3678	3692	rVB5	40995	78804	5.61%	0.748%
17	13.858	3760	3769	3778	rBV5	13194	21569	1.54%	0.205%
18	13.920	3779	3788	3794	rBV2	31963	51859	3.69%	0.492%
19	13.968	3794	3803	3813	rVB4	53447	95948	6.84%	0.911%
20	14.103	3833	3845	3853	rBV3	36074	62429	4.45%	0.593%
21	14.186	3865	3871	3885	rVB3	22813	37161	2.65%	0.353%
22	14.267	3889	3896	3900	rVV4	17500	23404	1.67%	0.222%
23	14.296	3901	3905	3913	rVB3	22432	28814	2.05%	0.274%
24	14.402	3930	3938	3945	rBV	31410	50397	3.59%	0.478%
25	14.453	3945	3954	3965	rVB5	50464	101261	7.21%	0.961%
26	14.563	3976	3988	4002	rBV8	30564	74202	5.29%	0.704%
27	14.633	4003	4010	4020	rVV10	21506	34911	2.49%	0.331%
28	14.820	4054	4068	4076	rBV10	20980	47601	3.39%	0.452%
29	14.923	4084	4100	4101	rBV2	47686	103976	7.41%	0.987%
30	15.067	4136	4145	4152	rBV7	15180	28499	2.03%	0.271%
31	15.157	4163	4173	4183	rBV2	103185	175041	12.47%	1.662%
32	15.231	4183	4196	4214	rVB2	122402	254741	18.15%	2.418%
33	15.383	4233	4243	4250	rBV8	18265	35495	2.53%	0.337%
34	15.447	4256	4263	4264	rBV5	15847	15021	1.07%	0.143%

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ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
MW-2

Integration Parameters: RTEINT.P

Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N102720W.M
Title : SW846 8260

35	15.521	4279	4286	4292	rBV5	9566	16738	1.19%	0.159%
36	15.572	4293	4302	4311	rVB10	21382	42924	3.06%	0.408%
37	15.672	4324	4333	4339	rBV10	13356	27162	1.94%	0.258%
38	15.871	4385	4395	4408	rBV8	26100	50198	3.58%	0.477%
39	16.064	4443	4455	4465	rBV5	44662	97570	6.95%	0.926%
40	16.125	4465	4474	4497	rVB9	37452	106707	7.60%	1.013%
41	16.312	4519	4532	4546	rBV5	58225	145867	10.39%	1.385%

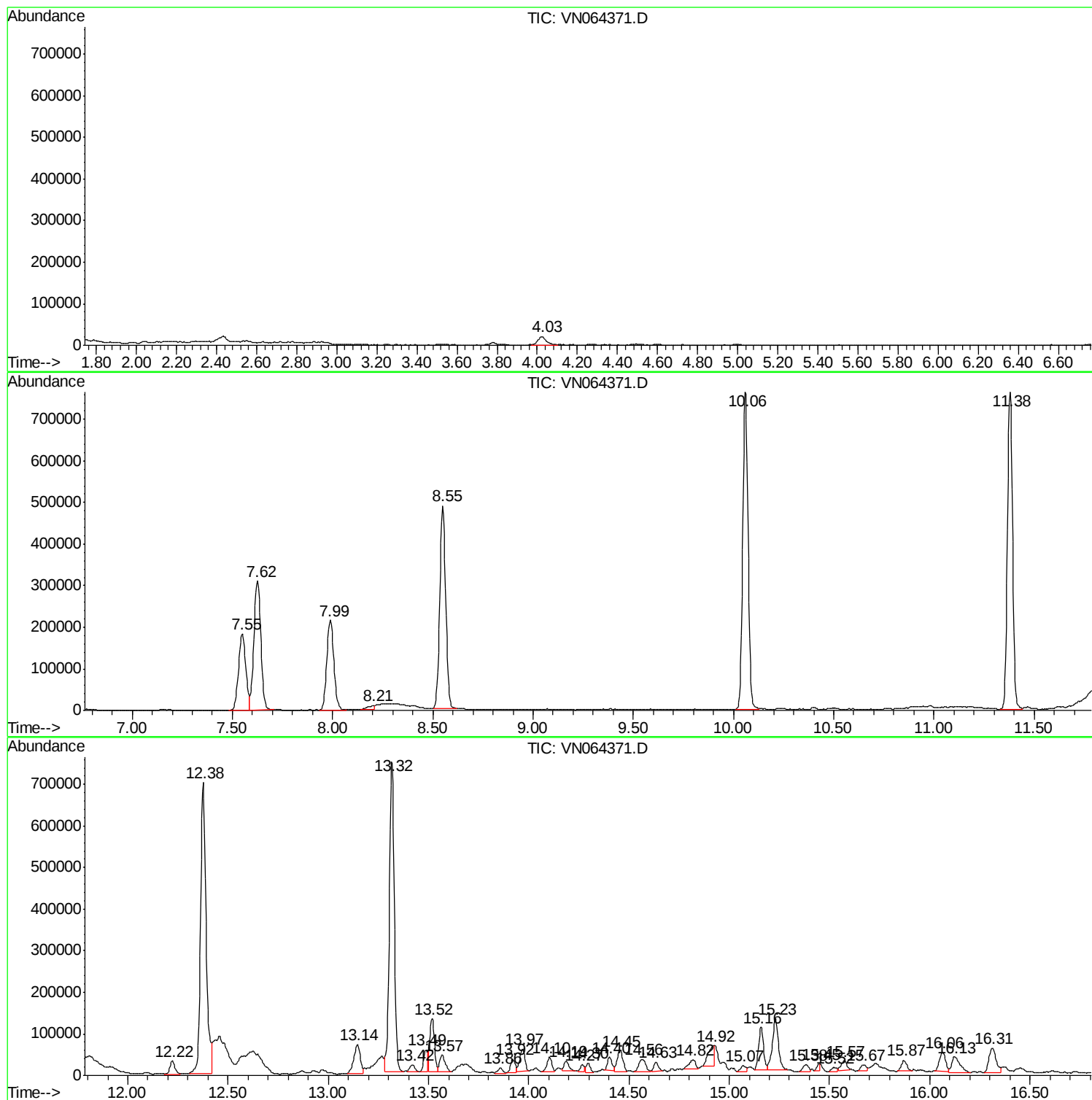
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N102720W.M
Quant Title : SW846 8260

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



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Sample : L4554-02
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampled :
MW-2

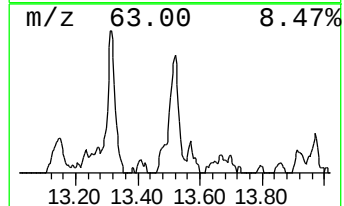
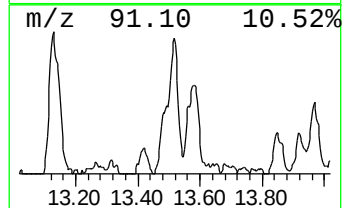
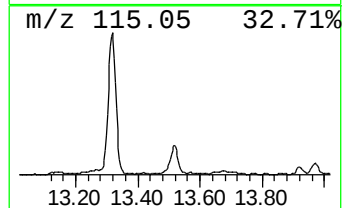
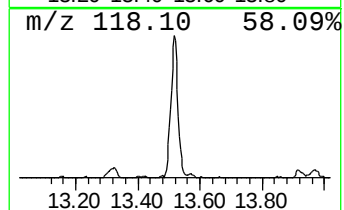
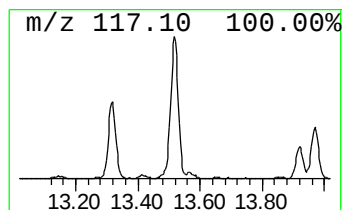
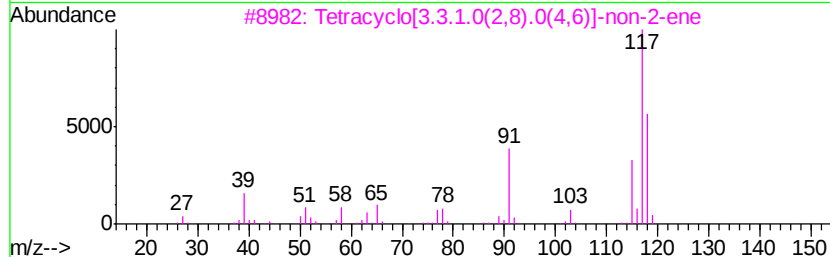
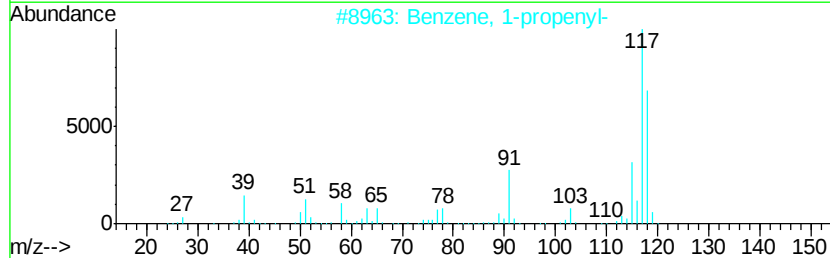
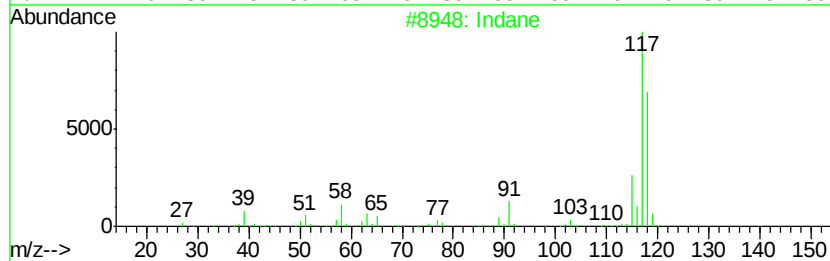
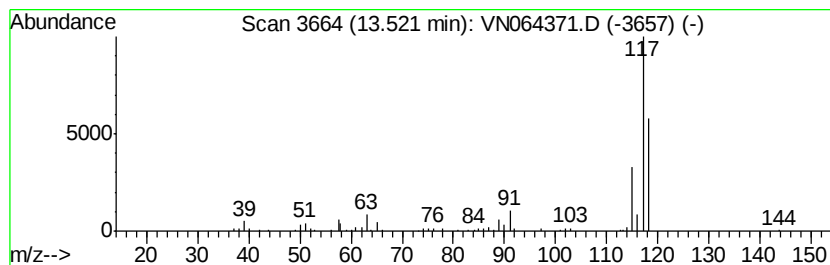
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N102720W.M
Quant Title : SW846 8260

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

Peak Number 1 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.52	7.96 ug/l	205422	1,4-Dichlorobenzene-d4	13.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indane	118	C9H10	000496-11-7	83
2		Benzene, 1-propenyl-	118	C9H10	000637-50-3	80
3		Tetracyclo[3.3.1.0(2,8).0(4,6)]-	118	C9H10	1000191-13-7	72
4		Benzene, 2-propenyl-	118	C9H10	000300-57-2	64
5		Benzene, cyclopropyl-	118	C9H10	000873-49-4	64



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Sample : L4554-02
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-2

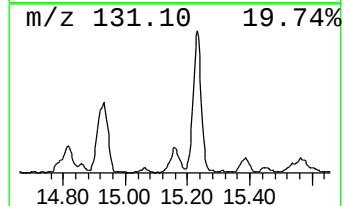
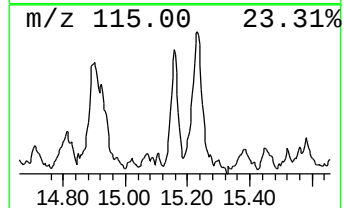
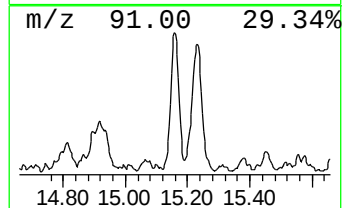
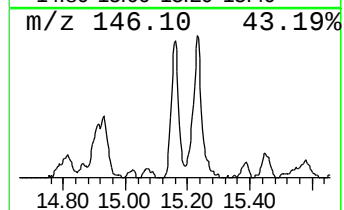
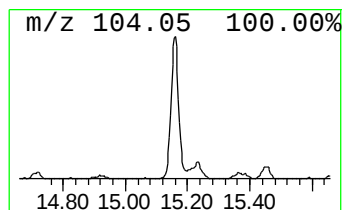
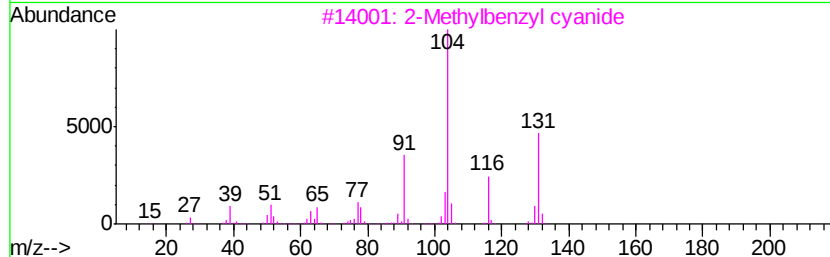
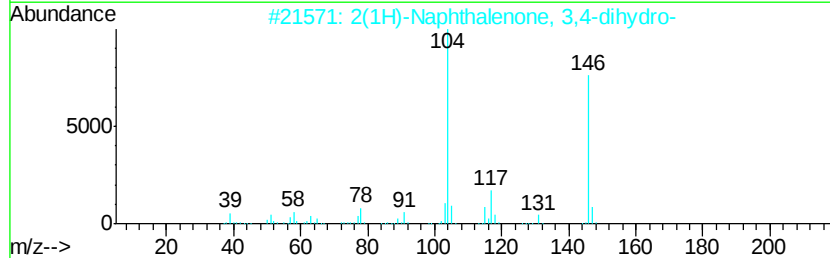
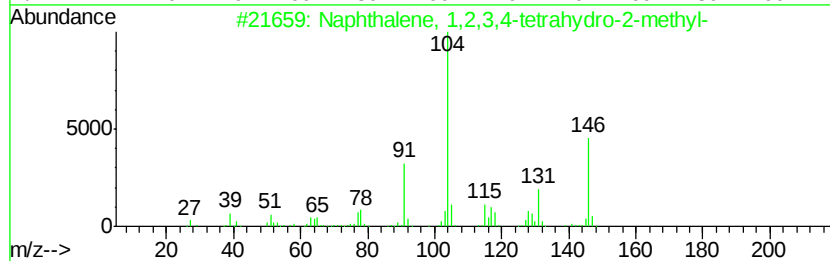
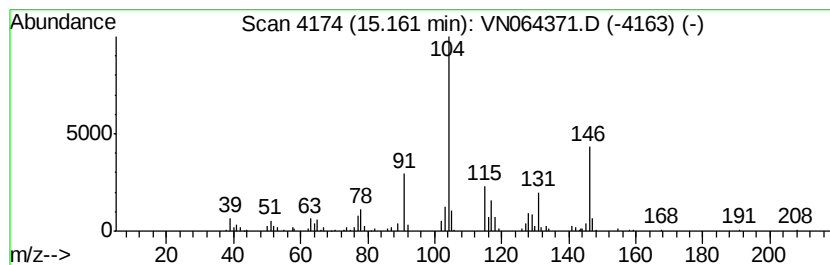
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.16	6.78 ug/l	175041	1,4-Dichlorobenzene-d4	13.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	003877-19-8	94
2		2(1H)-Naphthalenone, 3,4-dihydro-	146	C10H10O	000530-93-8	70
3		2-Methylbenzyl cyanide	131	C9H9N	022364-68-7	45
4		2,6-Piperidinedione, 3-phenyl-	189	C11H11N02	014149-34-9	43
5		Naphth[1,2-b]oxirene, 1a,2,3,7b-...	146	C10H10O	002461-34-9	43



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Data File : VN064371.D
Acq On : 29 Oct 2020 14:10
Operator : JC/MD
Sample : L4554-02
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-2

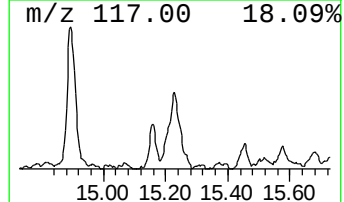
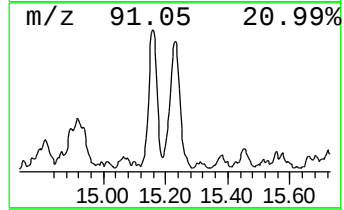
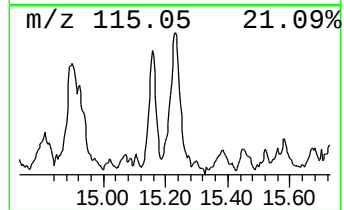
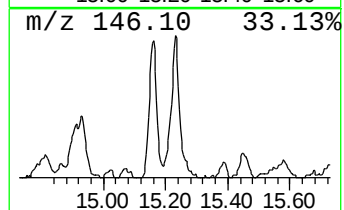
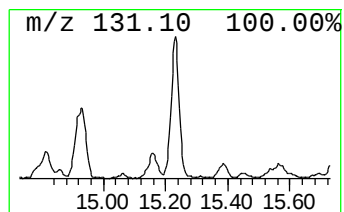
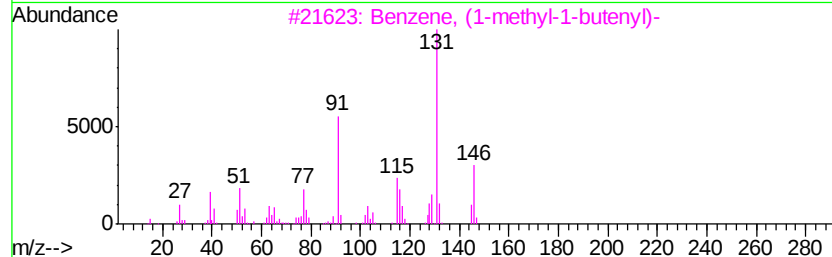
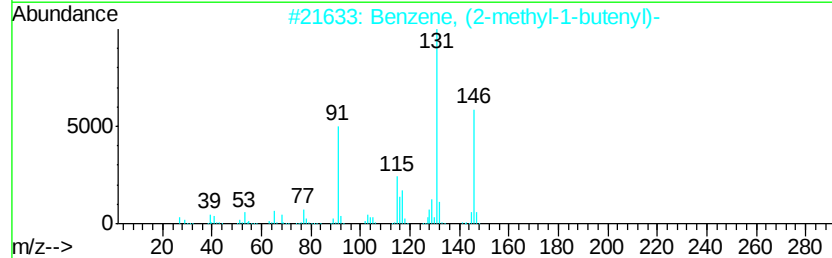
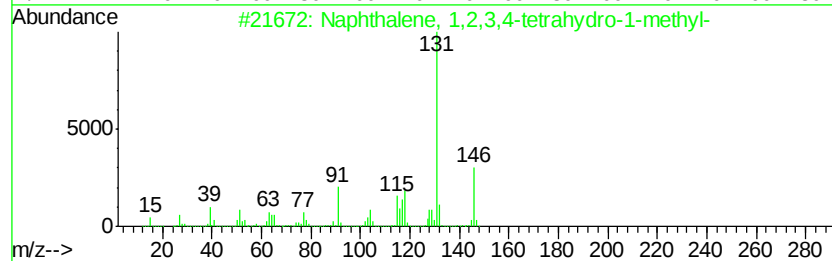
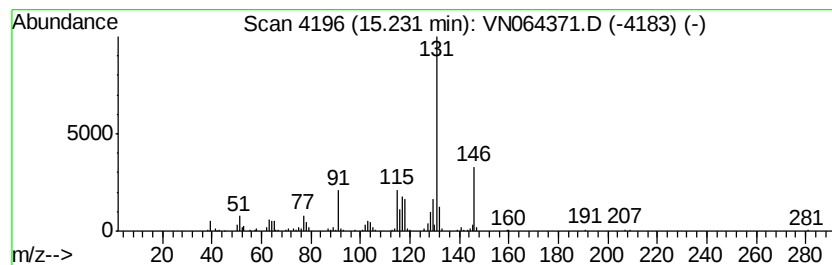
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N102720W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.23	9.87 ug/l	254741	1,4-Dichlorobenzene-d4	13.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	94
2		Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	93
3		Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	87
4		1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	87
5		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	86



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Sample : L4554-02
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 9 Sample Multiplier: 1

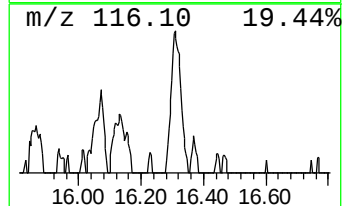
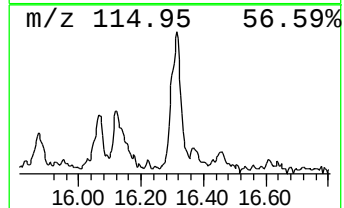
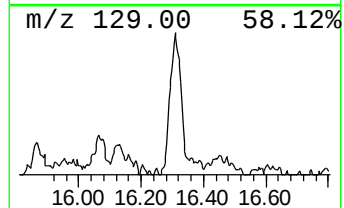
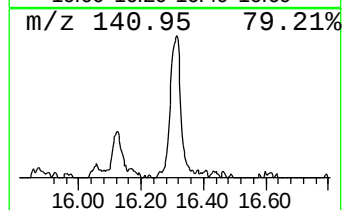
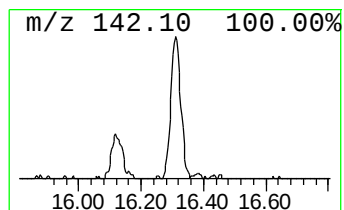
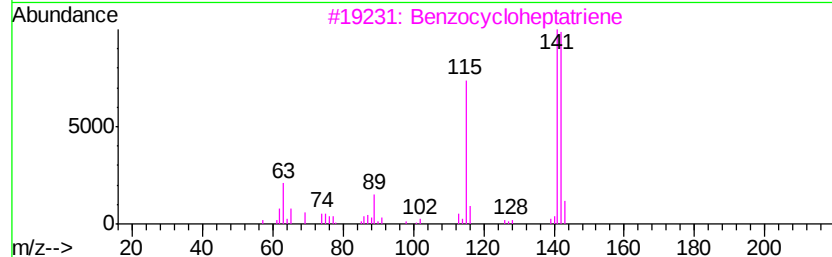
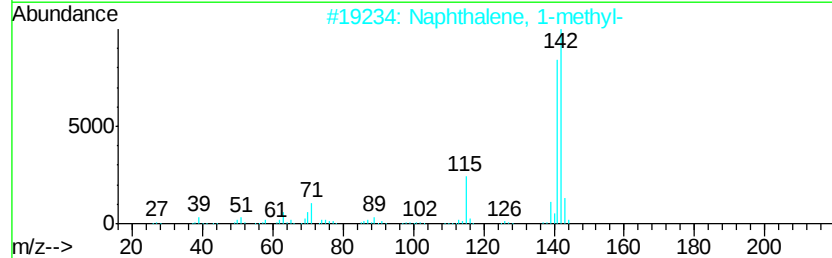
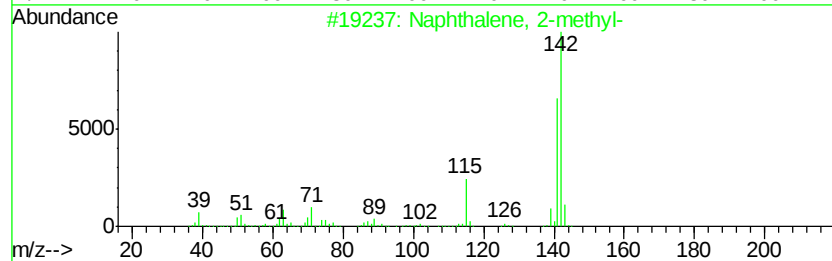
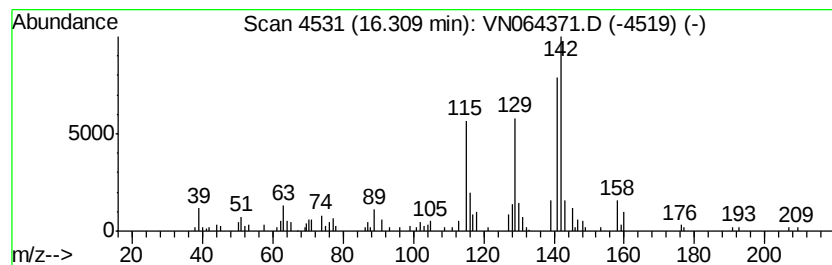
Instrument :
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Quant Title : SW846 8260

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

Peak Number 4 Naphthalene, 1-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
16.31	5.65 ug/l	145867	1,4-Dichlorobenzene-d4	13.32		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	70
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	62
3		Benzocycloheptatriene	142	C11H10	000264-09-5	58
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	58
5		Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	43



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ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N102720W.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
Indane	13.52	8.0	ug/l	205422	4	13.32	1290050	50.0
Naphthalene, 1,2,...	15.16	6.8	ug/l	175041	4	13.32	1290050	50.0
Naphthalene, 1,2,...	15.23	9.9	ug/l	254741	4	13.32	1290050	50.0
Naphthalene, 1-me...	16.31	5.7	ug/l	145867	4	13.32	1290050	50.0