

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN033019\
 Data File : VN054807.D
 Acq On : 30 Mar 2019 17:19
 Operator : JC/SP
 Sample : K2176-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 QNWP8-MW24S-GW

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\82N032919W.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	7.593	1792	1810	1821	rBV	370076	915747	17.03%	4.113%
2	7.667	1821	1833	1856	rVB	616656	1482988	27.58%	6.660%
3	8.030	1926	1946	1978	rBV	431695	1025613	19.08%	4.606%
4	8.586	2105	2119	2173	rVB	964228	2204516	41.00%	9.901%
5	10.091	2571	2587	2639	rBV	1400678	2826373	52.57%	12.693%
6	11.410	2982	2997	3019	rBV	1254531	2312766	43.02%	10.387%
7	11.512	3019	3029	3042	rVB	95279	170057	3.16%	0.764%
8	11.625	3050	3064	3076	rBV2	49077	94586	1.76%	0.425%
9	11.950	3153	3165	3178	rVB2	36340	66842	1.24%	0.300%
10	12.403	3292	3306	3328	rBV	988898	1707209	31.75%	7.667%
11	13.040	3494	3504	3514	rVB	87954	141248	2.63%	0.634%
12	13.345	3586	3599	3616	rVB	1152839	1945252	36.18%	8.736%
13	13.544	3645	3661	3679	rBV	412609	704508	13.10%	3.164%
14	13.721	3705	3716	3729	rBV	141295	240615	4.48%	1.081%
15	13.995	3791	3801	3811	rBV	34728	58168	1.08%	0.261%
16	14.181	3849	3859	3874	rBV3	42495	97305	1.81%	0.437%
17	14.274	3874	3888	3904	rVB2	54701	136837	2.55%	0.615%
18	14.593	3975	3987	3999	rBV3	47575	90142	1.68%	0.405%
19	14.737	4021	4032	4044	rBV2	51743	89032	1.66%	0.400%
20	15.133	4140	4155	4172	rVV	3040709	5376537	100.00%	24.146%
21	15.226	4173	4184	4197	rVB	79605	153017	2.85%	0.687%
22	16.162	4465	4475	4496	rVB	31658	71623	1.33%	0.322%
23	16.351	4520	4534	4549	rVB2	164319	355721	6.62%	1.598%

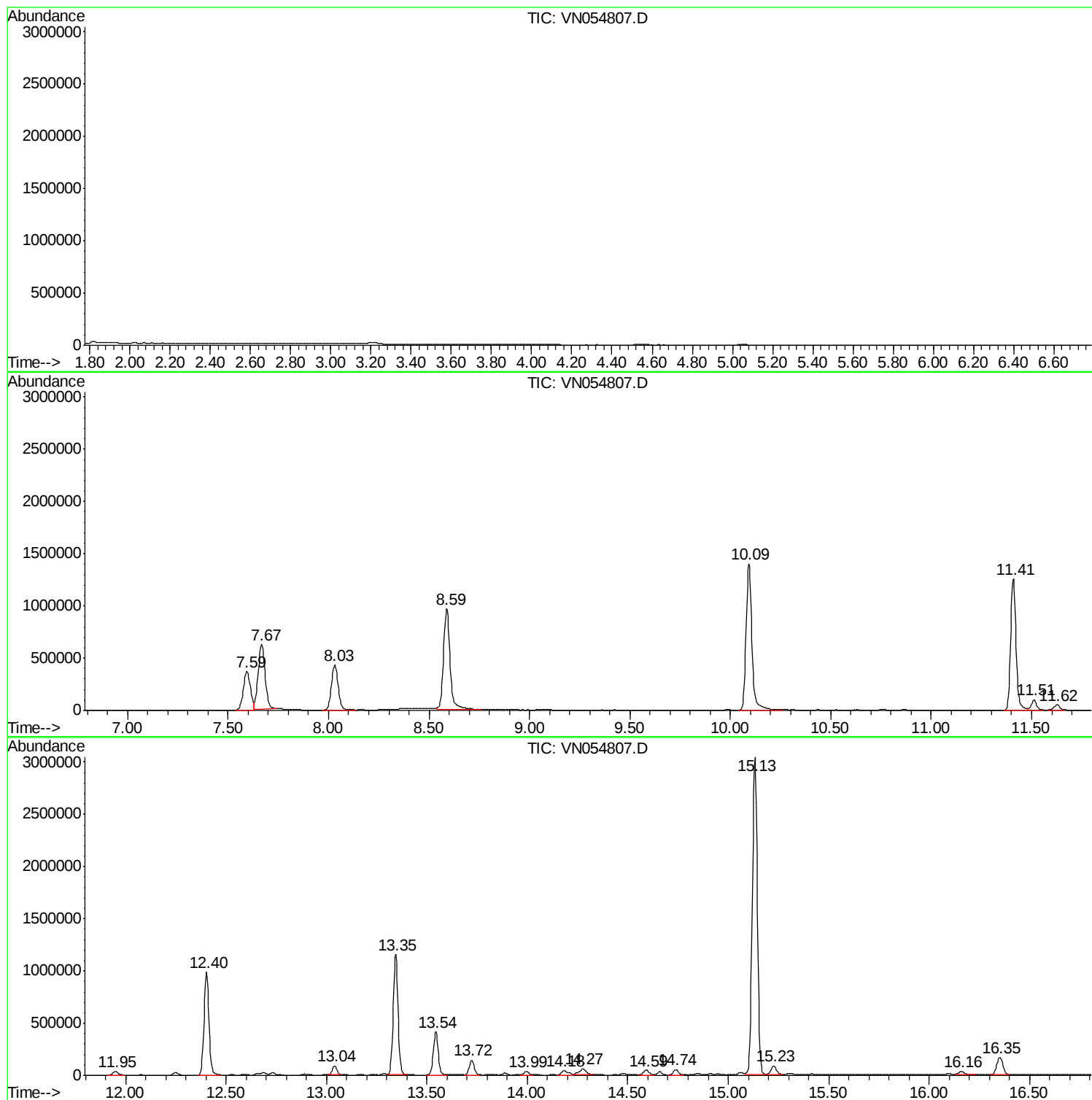
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N032919W.M
Quant Title : SW846 8260

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



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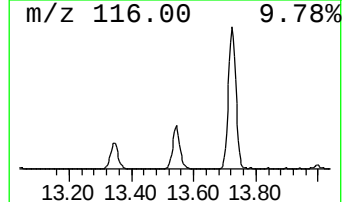
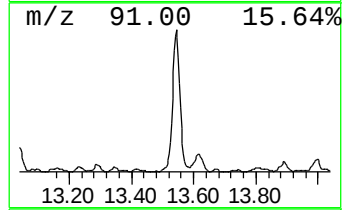
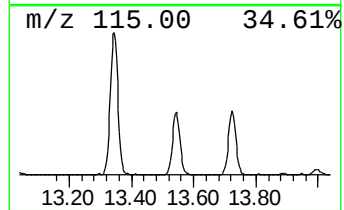
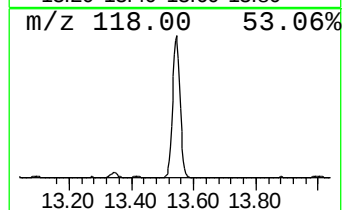
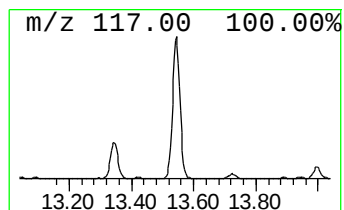
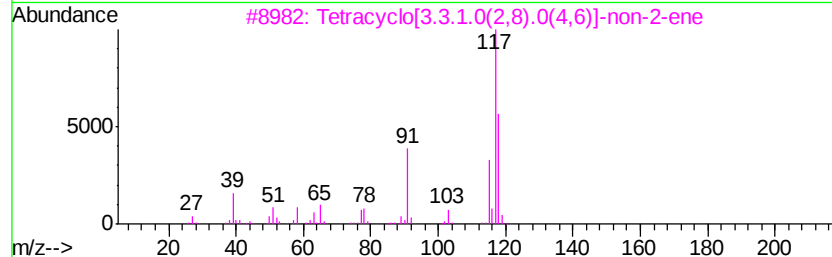
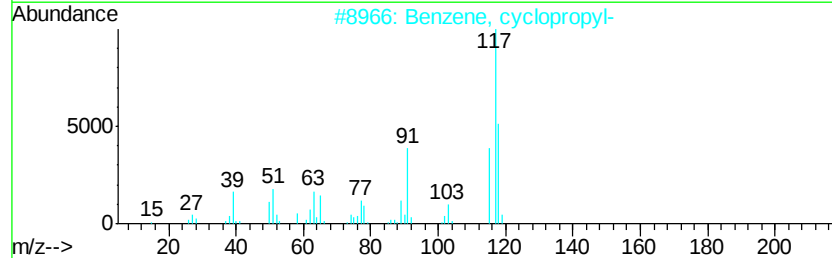
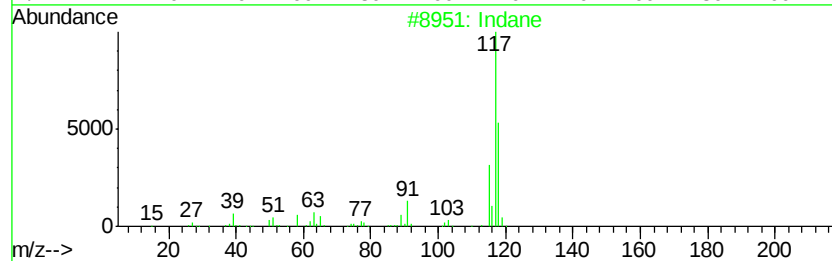
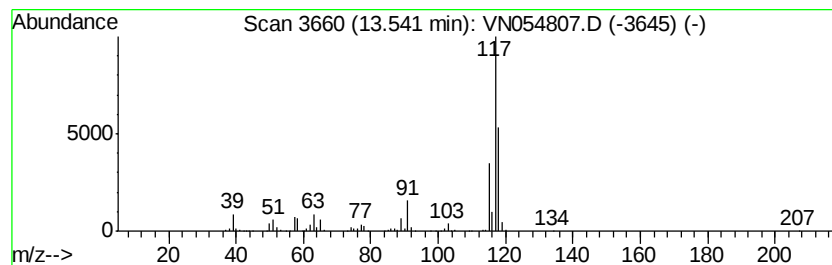
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N032919W.M
Quant Title : SW846 8260

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

Peak Number 1 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.54	18.11 ug/l	704508	1,4-Dichlorobenzene-d4	13.35

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	93
2	Benzene, cyclopropyl-		118	C9H10	000873-49-4	81
3	Tetracyclo[3.3.1.0(2,8).0(4,6)]-	...	118	C9H10	1000191-13-7	72
4	Deltacyclene		118	C9H10	007785-10-6	72
5	Benzene, 1,1'-(1,5-hexadiene-1,6...		234	C18H18	004439-45-6	53



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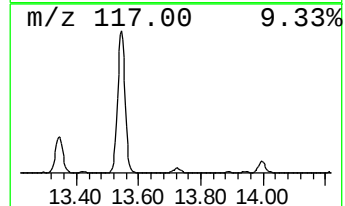
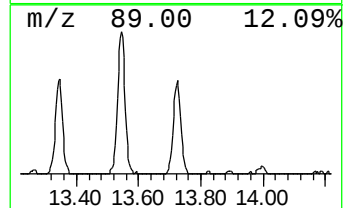
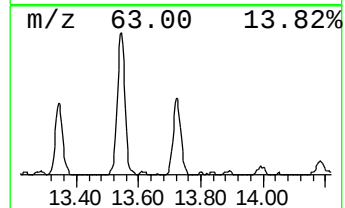
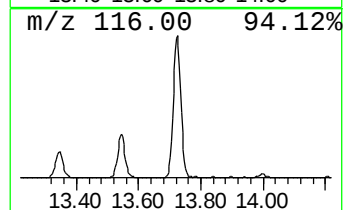
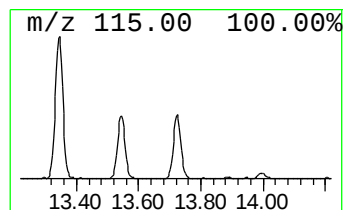
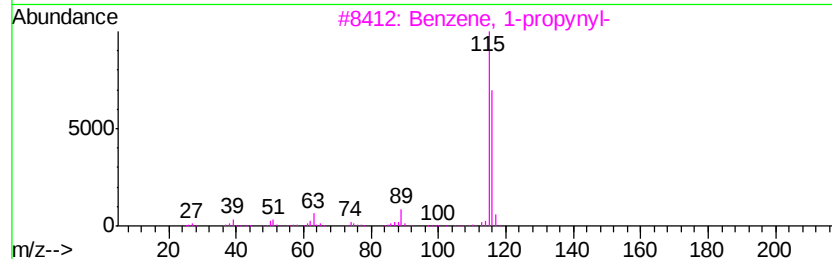
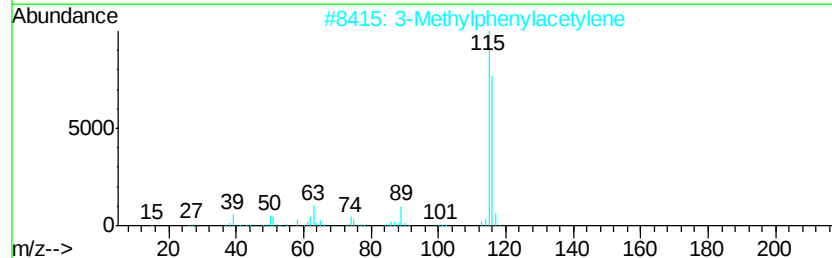
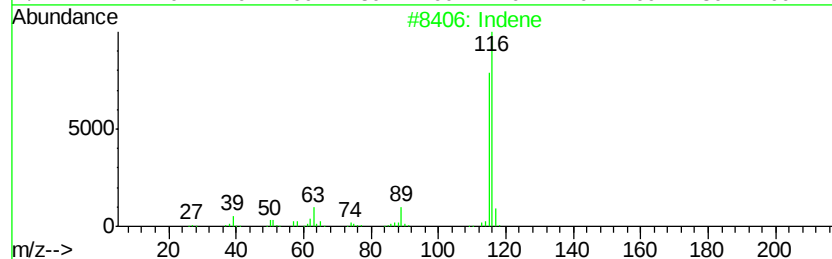
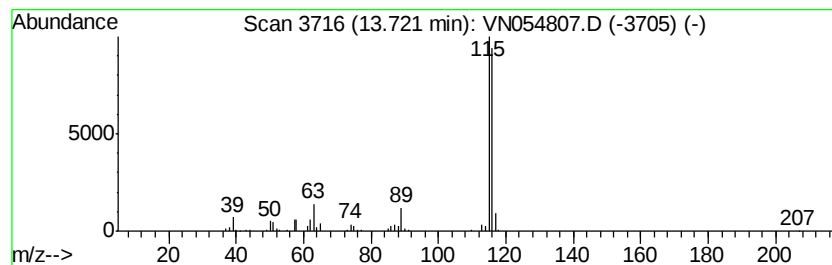
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Peak Number 2 Indene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.72	6.18 ug/l	240615	1,4-Dichlorobenzene-d4	13.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indene	116	C9H8	000095-13-6	95
2		3-Methylphenylacetylene	116	C9H8	000766-82-5	95
3		Benzene, 1-propynyl-	116	C9H8	000673-32-5	94
4		Benzene, 1,2-propadienyl-	116	C9H8	002327-99-3	91
5		Benzene, 1-ethynyl-4-methyl-	116	C9H8	000766-97-2	86



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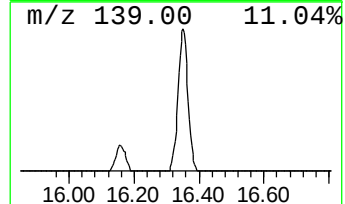
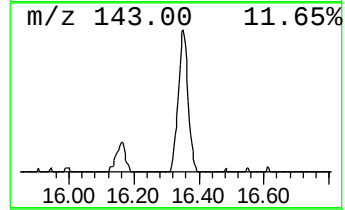
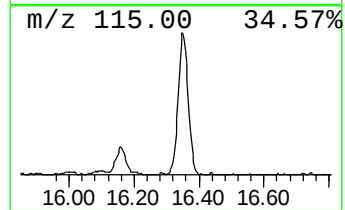
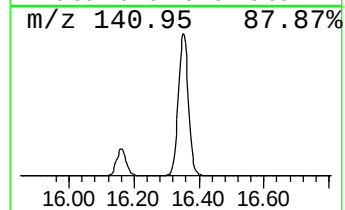
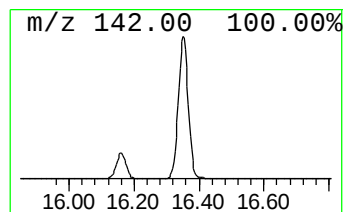
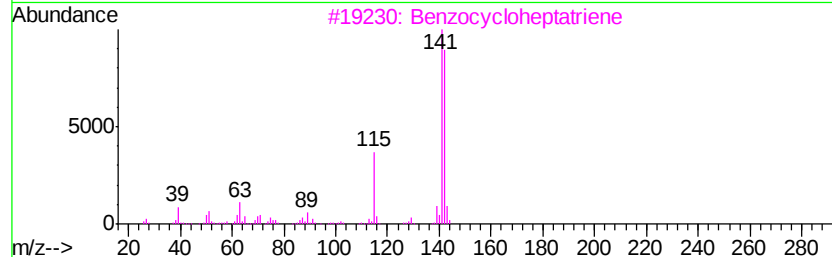
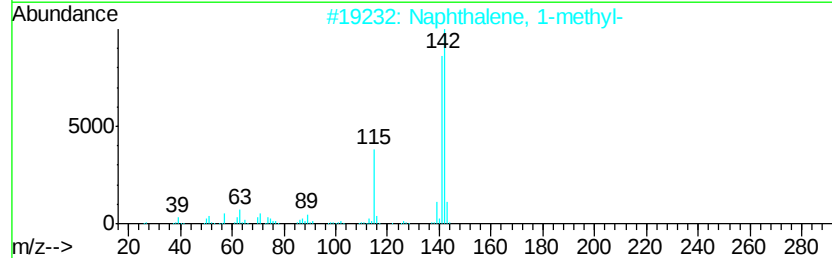
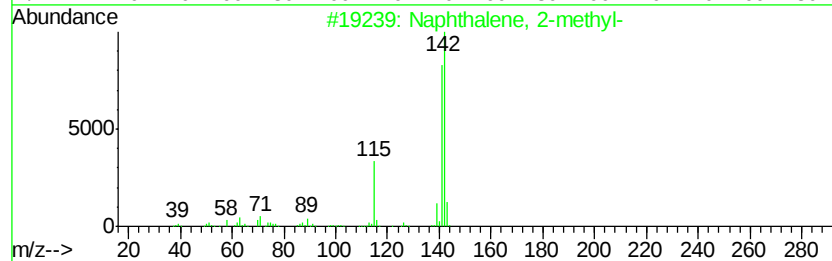
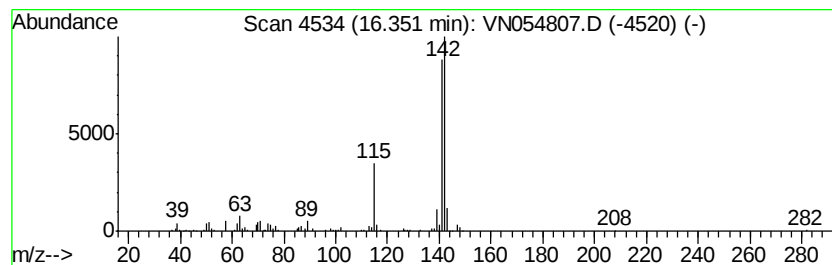
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Peak Number 3 Naphthalene, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.35	9.14 ug/l	355721	1,4-Dichlorobenzene-d4	13.35
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 91
4		1,4-Methanonaphthalene, 1,4-dihy...	142 C11H10	004453-90-1 91
5		1-Naphthaleneacetamide	185 C12H11NO	000086-86-2 64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indane	13.54	18.1	ug/l	704508	4	13.35	1945250	50.0
Indene	13.72	6.2	ug/l	240615	4	13.35	1945250	50.0
Naphthalene, 1-me...	16.35	9.1	ug/l	355721	4	13.35	1945250	50.0