

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040124\
Data File : VN081643.D
Acq On : 01 Apr 2024 12:46
Operator : JC\MD
Sample : P1937-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
A5552

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\82N031824W.M
Title : SW846 8260

Signal : TIC: VN081643.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.812	140	146	151	rVB4	14302	29458	1.52%	0.240%
2	4.430	410	421	432	rBV2	23291	68530	3.53%	0.558%
3	7.494	934	942	949	rVB4	7623	19739	1.02%	0.161%
4	8.165	1046	1056	1061	rBV	280713	680403	35.00%	5.541%
5	8.224	1061	1066	1079	rVB	479015	1057140	54.38%	8.609%
6	8.582	1114	1127	1138	rBV	291158	659527	33.93%	5.371%
7	9.100	1205	1215	1227	rBV	691942	1401138	72.08%	11.410%
8	10.571	1456	1465	1471	rBV	1039947	1943891	100.00%	15.830%
9	10.629	1471	1475	1485	rVB	278047	502350	25.84%	4.091%
10	11.865	1677	1685	1696	rBV	930339	1677116	86.28%	13.658%
11	12.853	1844	1853	1862	rBV	679253	1166861	60.03%	9.502%
12	13.488	1955	1961	1965	rBV2	12450	20276	1.04%	0.165%
13	13.794	2005	2013	2023	rBV	853970	1470600	75.65%	11.976%
14	13.982	2042	2045	2049	rBV4	11928	22575	1.16%	0.184%
15	14.023	2049	2052	2059	rVB3	15080	24705	1.27%	0.201%
16	14.235	2083	2088	2093	rVV6	20095	39987	2.06%	0.326%
17	14.335	2099	2105	2110	rVB2	17762	27070	1.39%	0.220%
18	14.447	2119	2124	2128	rVB4	16308	27080	1.39%	0.221%
19	14.659	2151	2160	2163	rBV4	15134	32181	1.66%	0.262%
20	14.694	2163	2166	2170	rVB2	22651	31133	1.60%	0.254%
21	14.929	2201	2206	2211	rBV4	31444	49532	2.55%	0.403%
22	15.047	2218	2226	2233	rBV4	56051	133206	6.85%	1.085%
23	15.211	2247	2254	2262	rBV2	48717	91377	4.70%	0.744%
24	15.323	2267	2273	2276	rVV6	32632	71108	3.66%	0.579%
25	15.358	2277	2279	2284	rVV5	24639	39949	2.06%	0.325%
26	15.447	2287	2294	2302	rVB9	32976	102418	5.27%	0.834%
27	15.705	2330	2338	2342	rBV5	26957	54242	2.79%	0.442%
28	15.788	2342	2352	2362	rVB7	25342	99208	5.10%	0.808%
29	15.947	2371	2379	2387	rBV3	32953	68729	3.54%	0.560%
30	16.123	2398	2409	2410	rBV7	28179	45748	2.35%	0.373%
31	16.170	2411	2417	2426	rVV3	94992	218821	11.26%	1.782%
32	16.258	2426	2432	2437	rVV5	13326	30337	1.56%	0.247%
33	16.347	2437	2447	2459	rVB7	27712	89333	4.60%	0.727%
34	16.505	2464	2474	2483	rBV4	75152	179775	9.25%	1.464%
35	16.711	2496	2509	2516	rBV4	39457	104237	5.36%	0.849%

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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\82N031824W.M
Title : SW846 8260

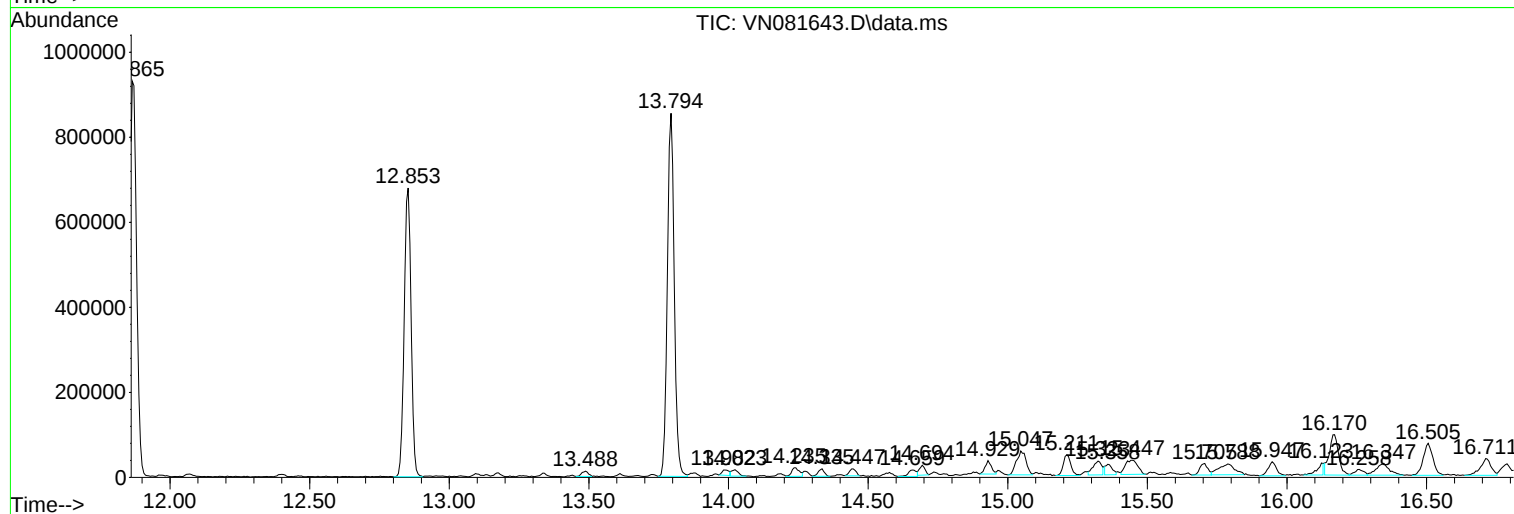
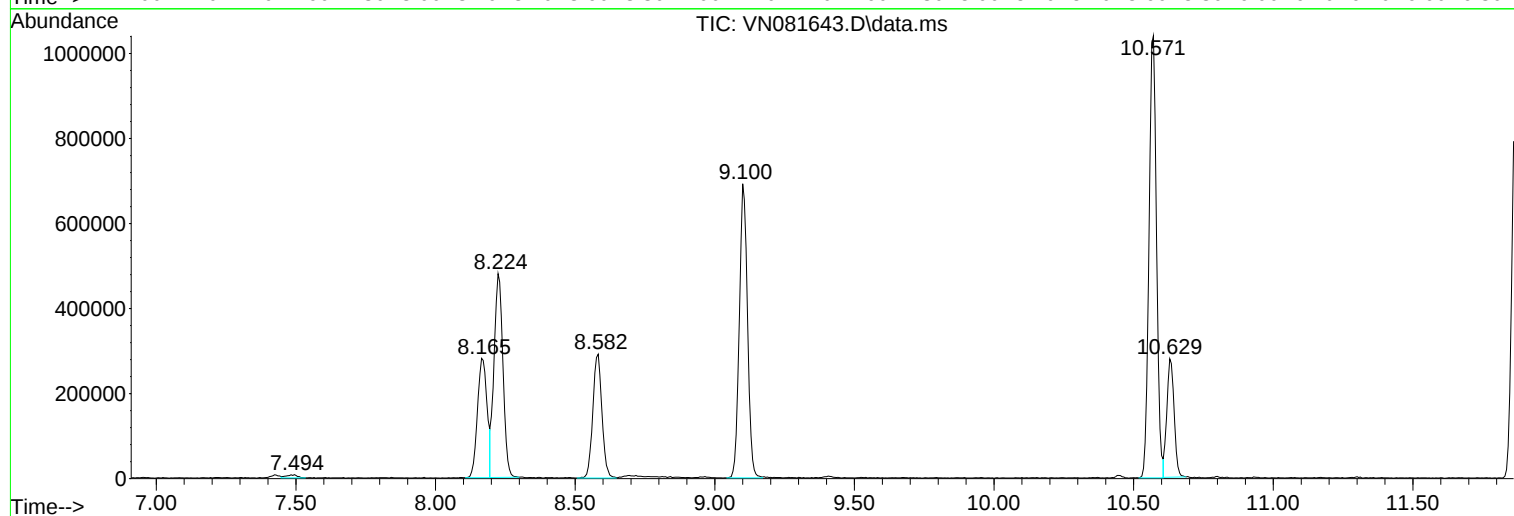
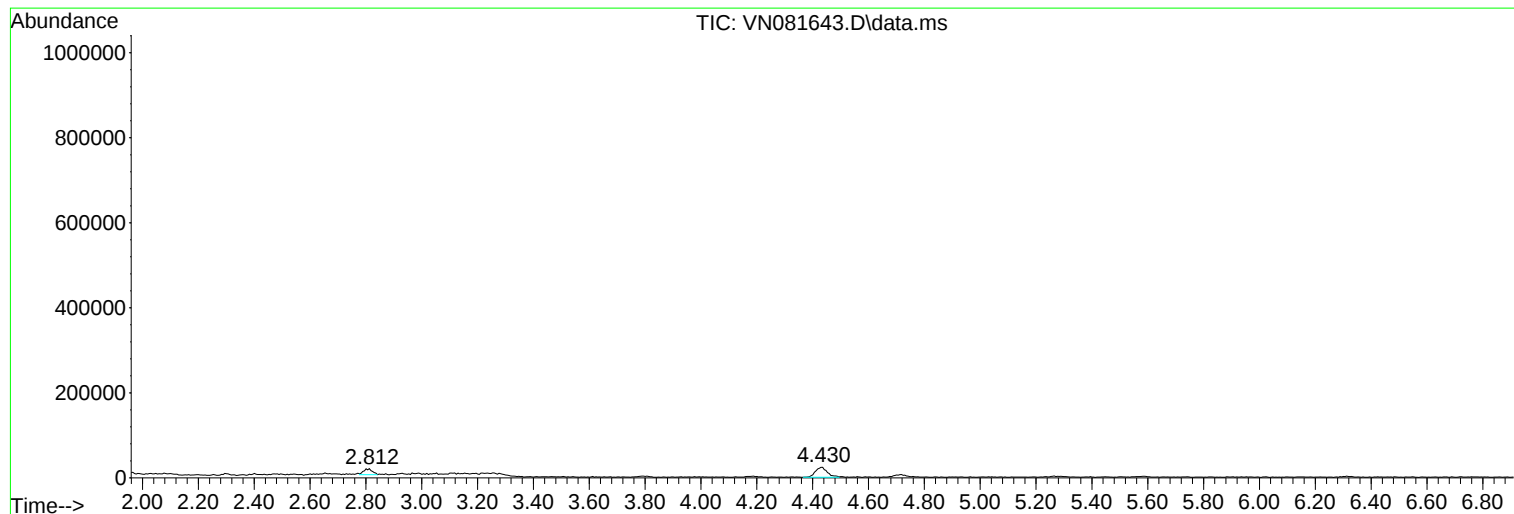
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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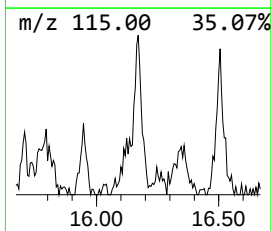
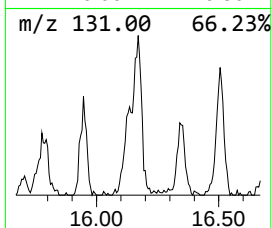
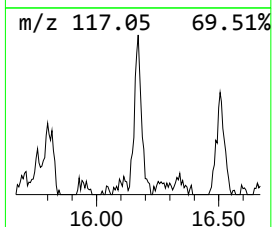
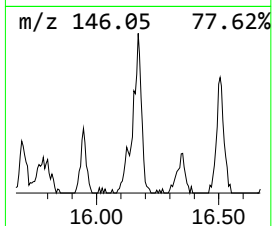
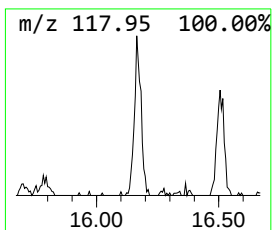
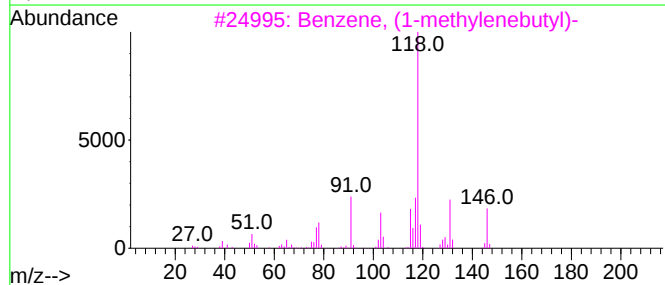
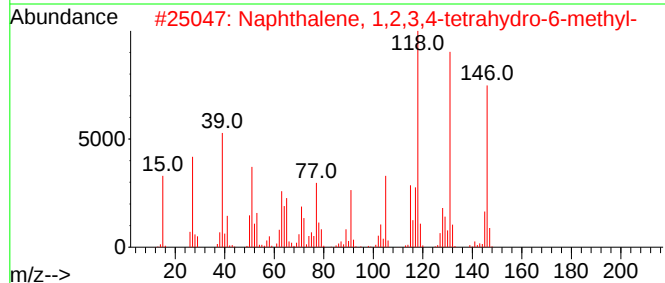
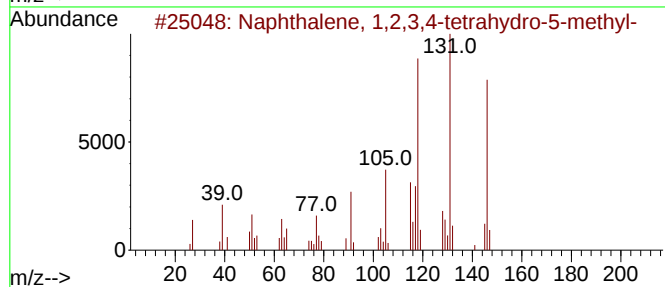
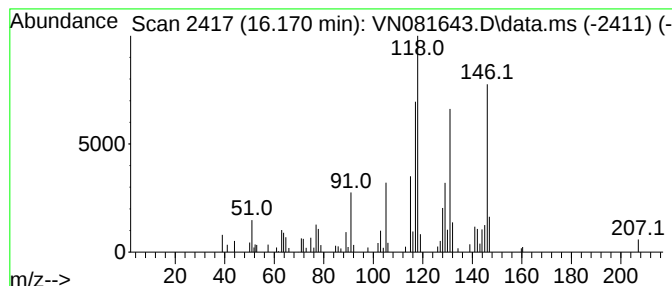
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.170	7.44 ug/l	218821	1,4-Dichlorobenzene-d4	13.794	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	86
2	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	76
3	Benzene, (1-methylenebutyl)-	146	C11H14	005676-32-4	62
4	1H-1,3,2-Benzodiazaborole, 2-eth...	146	C8H11BN2	074663-81-3	53
5	1H-Tetrazole, 5-phenyl-	146	C7H6N4	018039-42-4	45



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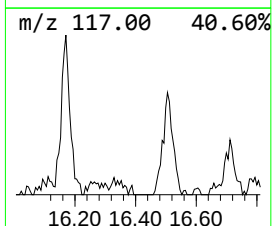
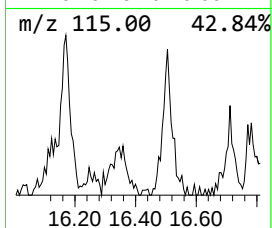
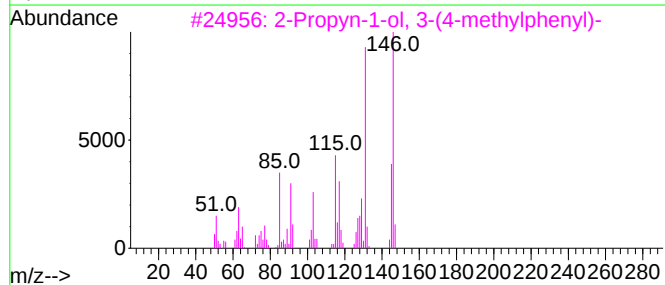
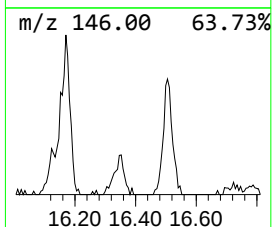
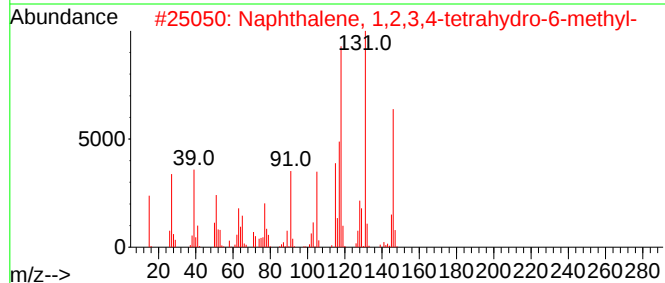
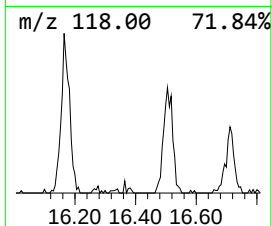
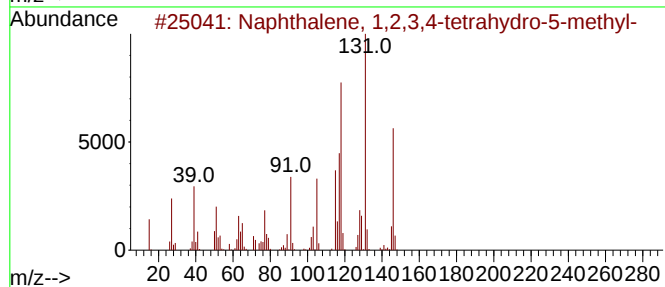
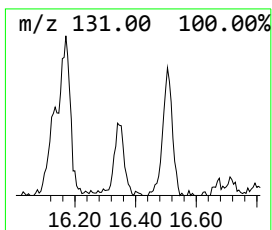
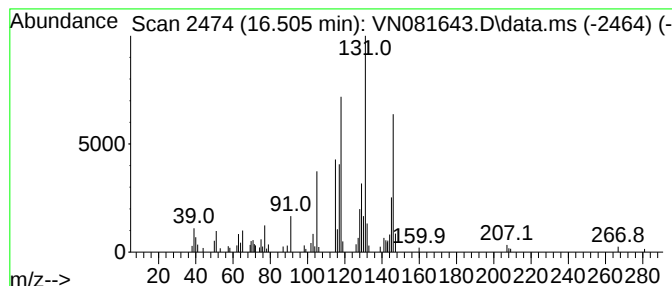
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Peak Number 2 Naphthalene, 1,2,3,4-tetra... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.505	6.11 ug/l	179775	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	90
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	87
3			2-Propyn-1-ol, 3-(4-methylphenyl)-	146	C10H10O	016017-24-6	83
4			1H-Inden-1-one, 2,3-dihydro-2-me...	146	C10H10O	017496-14-9	64
5			Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	64



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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1,...	16.170	7.4	ug/l	218821	4	13.794	1470600	50.0
Naphthalene, 1,...	16.505	6.1	ug/l	179775	4	13.794	1470600	50.0