

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082224\
 Data File : VN083444.D
 Acq On : 22 Aug 2024 18:33
 Operator : JC\MD
 Sample : P3669-03 20X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1027

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\82N080724W.M
 Title : SW846 8260

Signal : TIC: VN083444.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.289	51	57	68	rBV2	40475	89259	9.54%	1.380%
2	2.824	141	148	149	rBV4	7767	14251	1.52%	0.220%
3	4.436	412	422	438	rBV2	47799	143272	15.31%	2.215%
4	5.494	595	602	615	rVB3	4145	13290	1.42%	0.205%
5	7.488	936	941	952	rVB2	5936	16374	1.75%	0.253%
6	8.165	1046	1056	1060	rBV	110746	254953	27.25%	3.941%
7	8.224	1060	1066	1085	rVB	178346	406591	43.45%	6.285%
8	8.577	1117	1126	1136	rBV	116356	283238	30.27%	4.378%
9	9.100	1205	1215	1229	rBV	305033	618941	66.15%	9.568%
10	10.565	1456	1464	1472	rBV	431891	784179	83.81%	12.122%
11	10.629	1472	1475	1481	rVB2	6457	11530	1.23%	0.178%
12	11.200	1565	1572	1580	rBV	8273	14105	1.51%	0.218%
13	11.865	1677	1685	1698	rBV	494648	880631	94.11%	13.613%
14	12.459	1780	1786	1795	rVB2	18507	31418	3.36%	0.486%
15	12.847	1845	1852	1861	rBV	389636	663689	70.93%	10.259%
16	13.517	1961	1966	1974	rVB	18979	31834	3.40%	0.492%
17	13.794	2004	2013	2021	rBV	546896	935706	100.00%	14.464%
18	13.947	2034	2039	2042	rBV4	6401	9691	1.04%	0.150%
19	13.994	2042	2047	2052	rBV	18221	27767	2.97%	0.429%
20	14.117	2063	2068	2073	rBV5	8734	15770	1.69%	0.244%
21	14.253	2086	2091	2099	rBV8	4035	9754	1.04%	0.151%
22	14.329	2099	2104	2111	rBV	24563	38945	4.16%	0.602%
23	14.447	2118	2124	2131	rVB3	34881	63397	6.78%	0.980%
24	14.623	2149	2154	2156	rVV4	9786	15230	1.63%	0.235%
25	14.653	2156	2159	2169	rVB2	21878	38835	4.15%	0.600%
26	14.729	2169	2172	2177	rBV3	6863	9623	1.03%	0.149%
27	14.794	2177	2183	2188	rBV6	5589	10500	1.12%	0.162%
28	14.929	2201	2206	2211	rBV2	24689	43883	4.69%	0.678%
29	15.047	2218	2226	2249	rBV4	64937	208916	22.33%	3.229%
30	15.206	2249	2253	2260	rVB4	13847	28449	3.04%	0.440%
31	15.317	2260	2272	2276	rBV2	33160	82308	8.80%	1.272%
32	15.441	2284	2293	2299	rVB3	28796	68355	7.31%	1.057%
33	15.594	2313	2319	2328	rVB5	22903	41452	4.43%	0.641%
34	15.700	2331	2337	2341	rBV3	17658	37477	4.01%	0.579%
35	15.753	2341	2346	2347	rBV4	8380	12085	1.29%	0.187%
36	15.947	2372	2379	2385	rBV3	26374	55123	5.89%	0.852%

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37	16.023	2385	2392	2395	rBV8	8779	13911	1.49%	0.215%
38	16.123	2402	2409	2412	rBV4	17180	39692	4.24%	0.614%
39	16.164	2412	2416	2426	rVB5	34760	72388	7.74%	1.119%
40	16.253	2427	2431	2436	rBV6	9455	14095	1.51%	0.218%
41	16.341	2436	2446	2453	rBV4	14254	39390	4.21%	0.609%
42	16.500	2464	2473	2485	rBV8	29753	89751	9.59%	1.387%
43	16.611	2485	2492	2497	rVB4	14462	24485	2.62%	0.378%
44	16.711	2501	2509	2513	rBV4	18077	40291	4.31%	0.623%
45	16.782	2514	2521	2522	rBV2	77933	124271	13.28%	1.921%

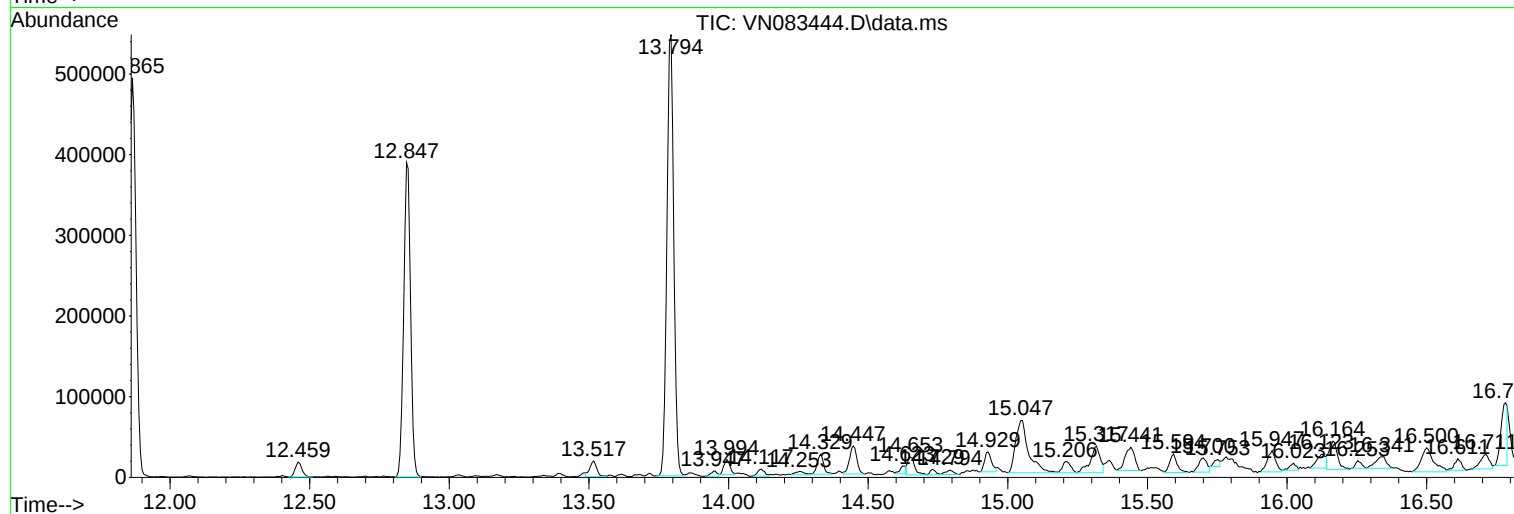
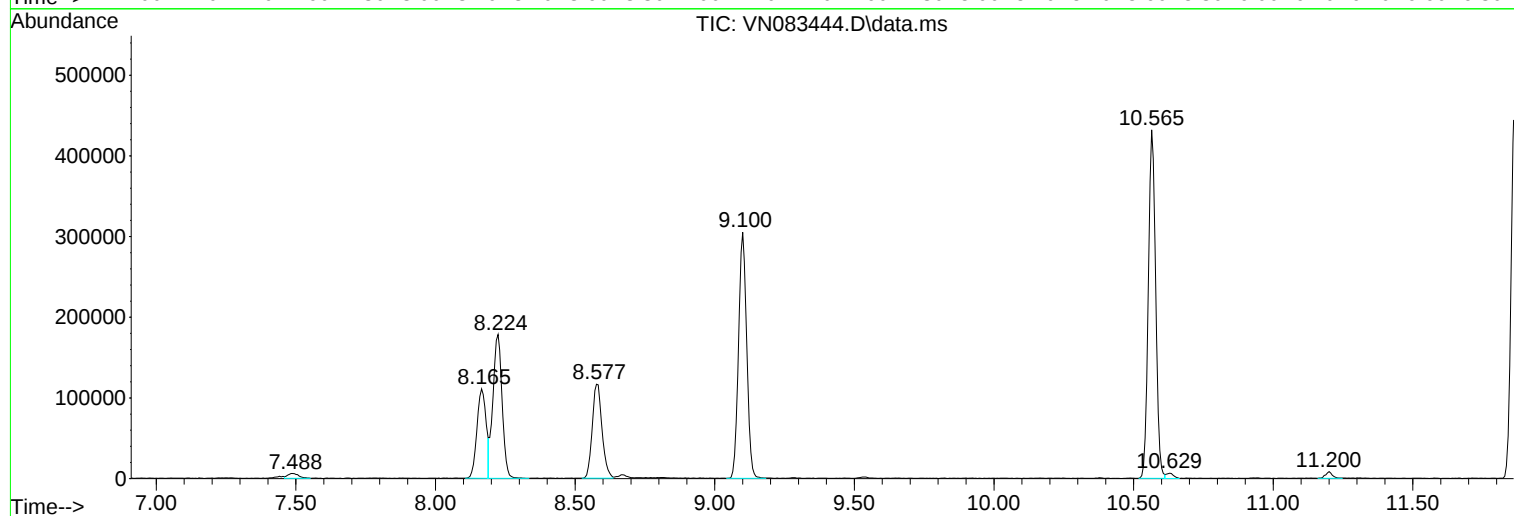
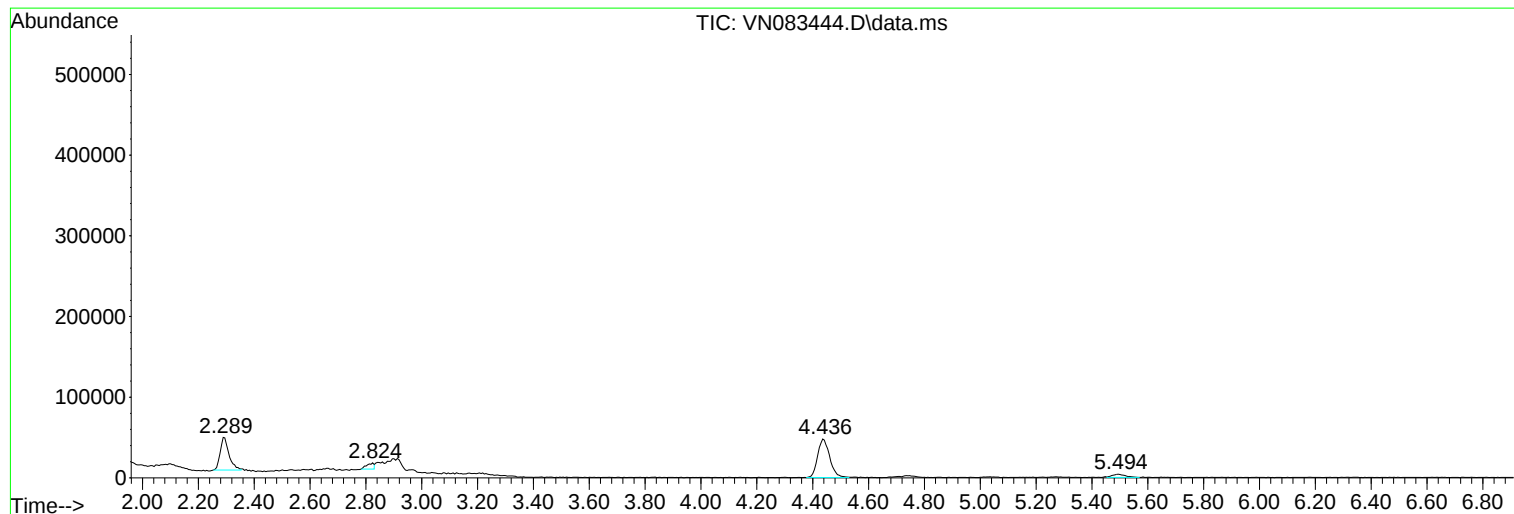
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Quant Title : SW846 8260

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



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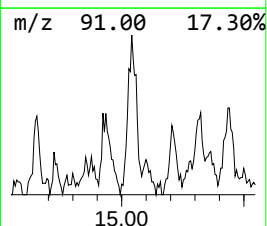
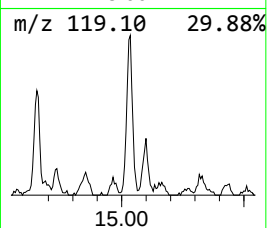
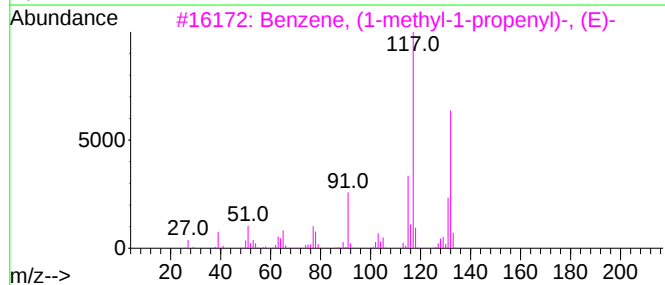
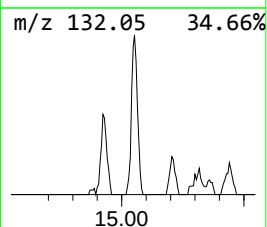
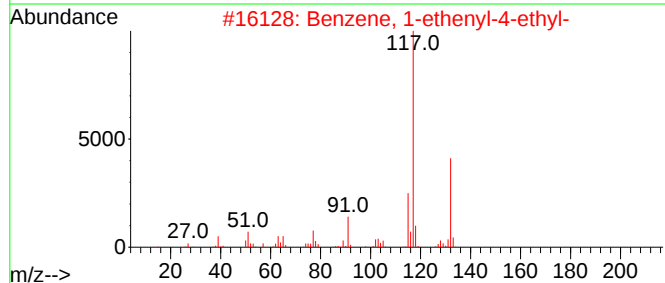
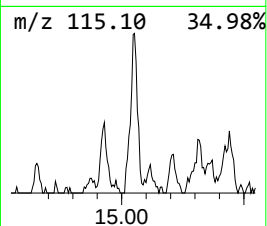
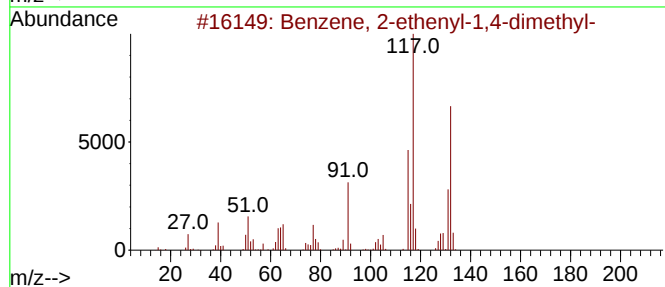
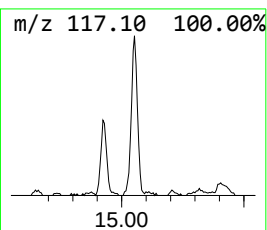
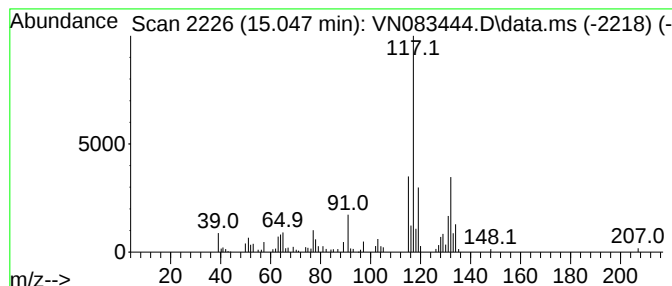
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.047	11.16 ug/l	208916	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	92
2			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	76
3			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	74
4			Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	74
5			1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	74



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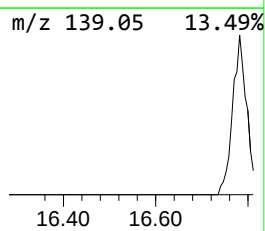
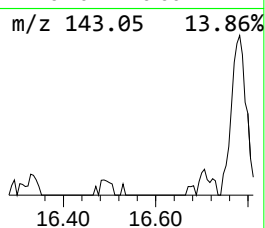
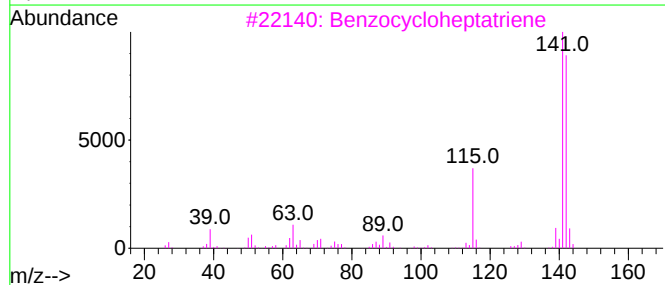
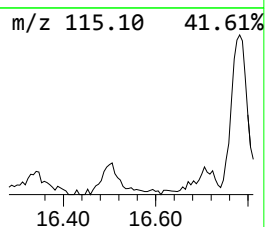
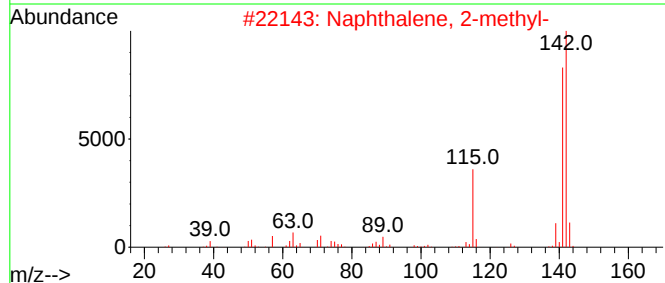
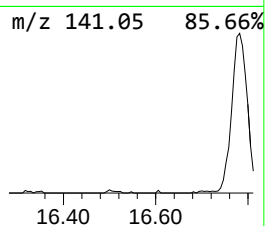
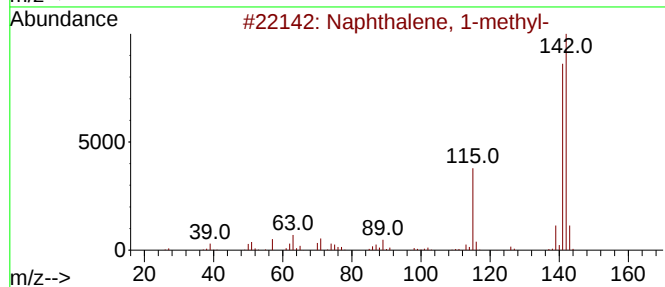
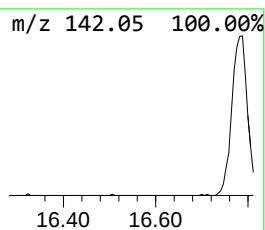
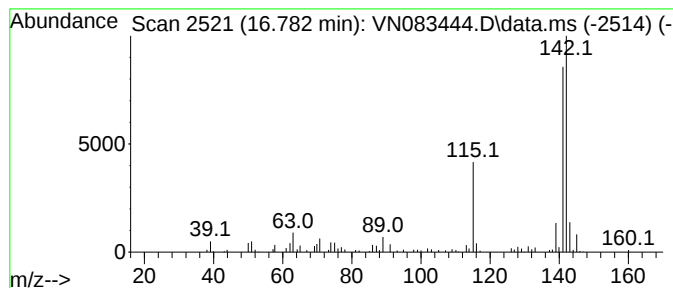
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.782	6.64 ug/l	124271	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	95
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
3			Benzocycloheptatriene	142	C11H10	000264-09-5	94
4			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	87
5			Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	58



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 2-ethe...	15.047	11.2	ug/l	208916	4	13.794	935706	50.0
Naphthalene, 1-...	16.782	6.6	ug/l	124271	4	13.794	935706	50.0