

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN011720\
 Data File : VN059761.D
 Acq On : 17 Jan 2020 15:22
 Operator : JC/MD
 Sample : L1168-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-3

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\82N011320W.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	1.998	58	70	77	rBV2	5674	9223	1.07%	0.143%
2	2.162	106	121	130	rBV	22801	35871	4.16%	0.556%
3	2.420	190	201	215	rBV7	9946	20961	2.43%	0.325%
4	2.786	300	315	332	rBV	38828	80391	9.32%	1.246%
5	3.127	408	421	438	rBV4	7526	20045	2.32%	0.311%
6	3.548	533	552	568	rBV3	9889	23758	2.75%	0.368%
7	4.606	857	881	904	rBV5	7651	30563	3.54%	0.474%
8	6.034	1313	1325	1343	rBV5	3312	8974	1.04%	0.139%
9	6.603	1484	1502	1519	rBV3	11694	35634	4.13%	0.552%
10	7.368	1726	1740	1758	rVB4	9454	22452	2.60%	0.348%
11	7.564	1785	1801	1813	rBV	117325	291101	33.75%	4.511%
12	7.641	1813	1825	1846	rVB	225933	540785	62.70%	8.380%
13	8.005	1921	1938	1967	rBV	120218	282138	32.71%	4.372%
14	8.159	1972	1986	1997	rBV4	4851	10009	1.16%	0.155%
15	8.567	2097	2113	2133	rBV	304496	643362	74.60%	9.970%
16	9.966	2537	2548	2568	rVB6	7803	16038	1.86%	0.249%
17	10.075	2568	2582	2595	rBV	470506	862461	100.00%	13.365%
18	10.143	2595	2603	2617	rVB	43881	78430	9.09%	1.215%
19	11.400	2979	2994	3014	rBV	423876	736332	85.38%	11.410%
20	11.503	3014	3026	3042	rBV	158481	261764	30.35%	4.056%
21	11.612	3045	3060	3074	rBV	289614	561567	65.11%	8.702%
22	11.940	3150	3162	3178	rBV	129945	213536	24.76%	3.309%
23	12.242	3246	3256	3268	rBV2	13459	20875	2.42%	0.323%
24	12.397	3291	3304	3322	rVB	341025	572302	66.36%	8.868%
25	12.586	3353	3363	3373	rBV	19516	30054	3.48%	0.466%
26	12.651	3373	3383	3388	rBV	27203	41627	4.83%	0.645%
27	12.728	3401	3407	3421	rVB2	12493	18927	2.19%	0.293%
28	12.885	3446	3456	3471	rVB	33666	53301	6.18%	0.826%
29	13.033	3489	3502	3515	rBV	78912	124890	14.48%	1.935%
30	13.339	3584	3597	3618	rBV	402202	698833	81.03%	10.829%
31	13.538	3644	3659	3670	rBV	62523	107077	12.42%	1.659%

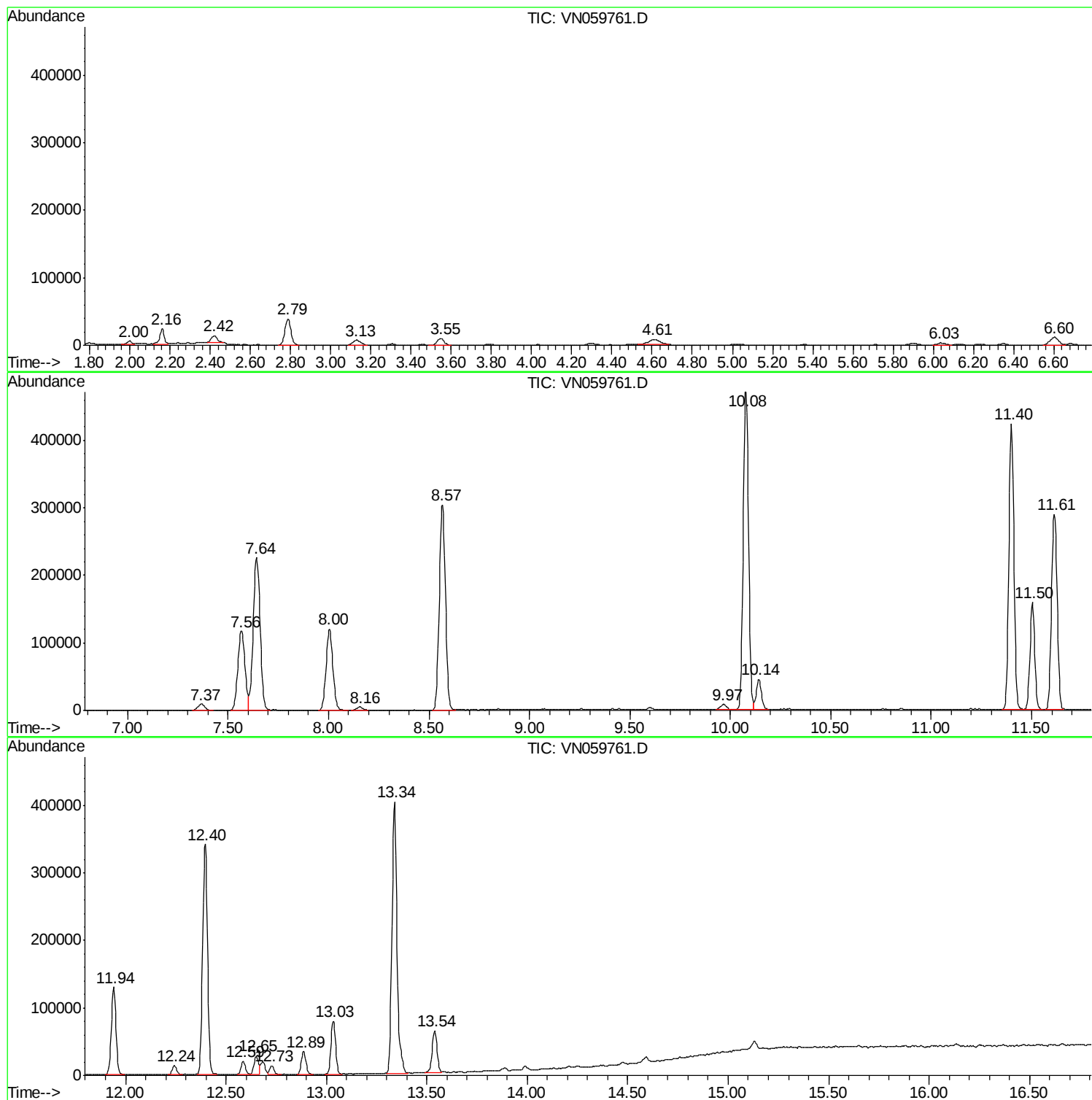
Sum of corrected areas: 6453281

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N011320W.M
Quant Title : SW846 8260

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



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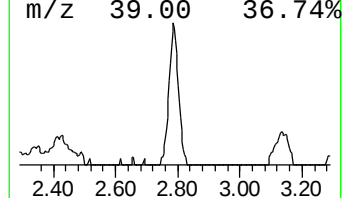
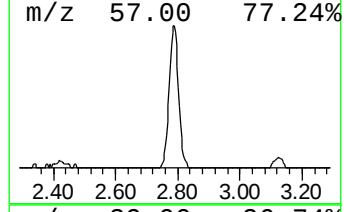
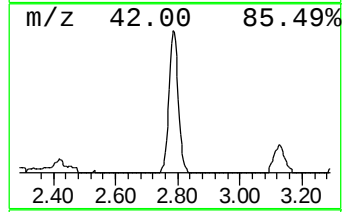
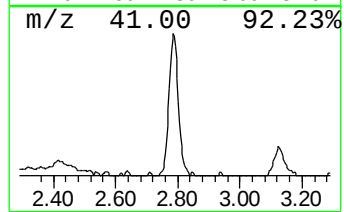
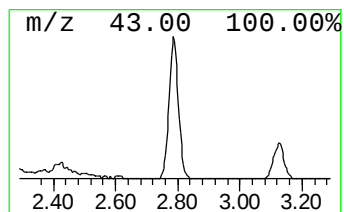
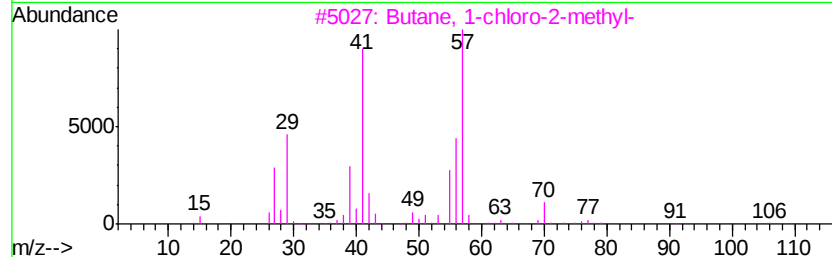
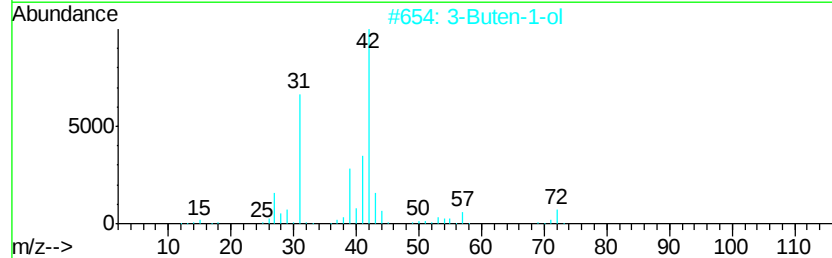
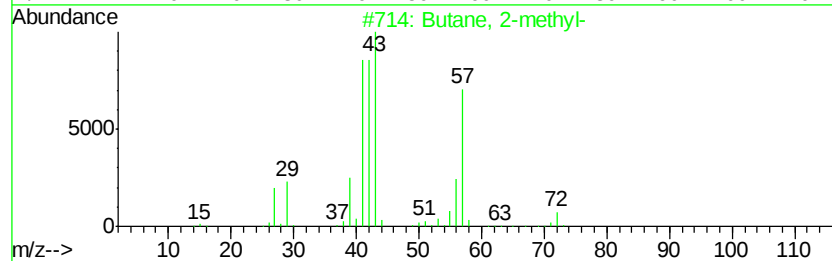
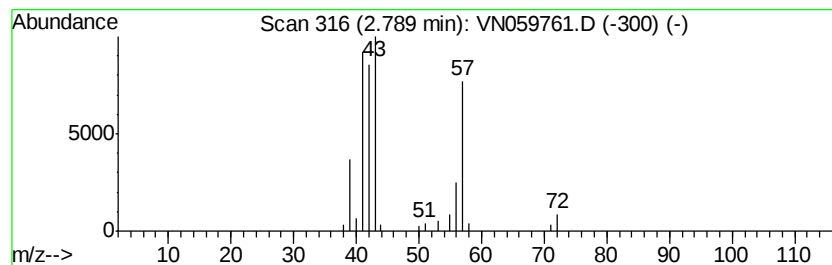
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Peak Number 1 Butane, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.79	7.43 ug/l	80391	Pentafluorobenzene	7.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methyl-	72	C5H12	000078-78-4	91
2		3-Buten-1-ol	72	C4H8O	000627-27-0	37
3		Butane, 1-chloro-2-methyl-	106	C5H11Cl	000616-13-7	35
4		2(3H)-Furanone, dihydro-4-methyl-	100	C5H8O2	001679-49-8	33
5		Pentane	72	C5H12	000109-66-0	28



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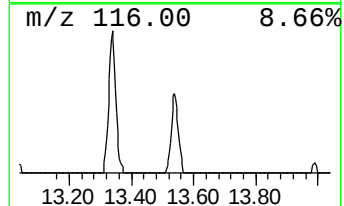
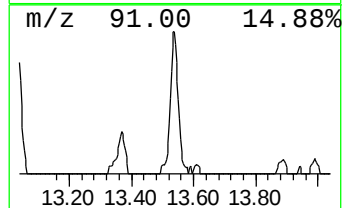
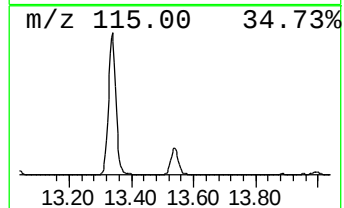
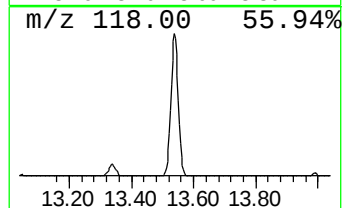
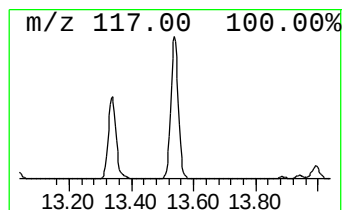
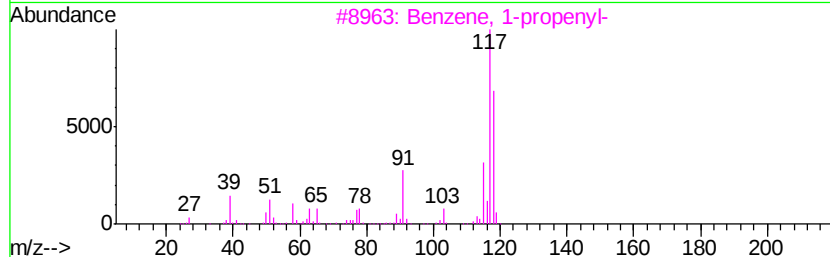
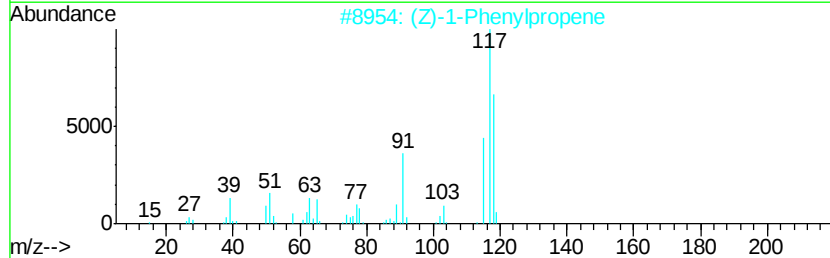
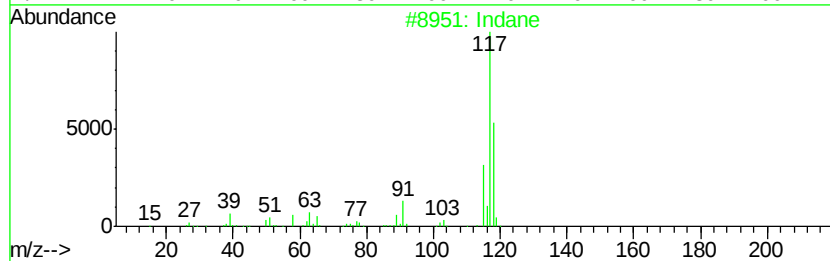
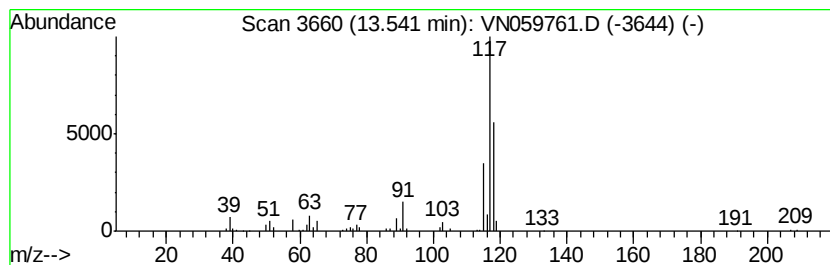
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Peak Number 2 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.54	7.66 ug/l	107077	1,4-Dichlorobenzene-d4	13.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indane	118	C9H10	000496-11-7	95
2		(Z)-1-Phenylpropene	118	C9H10	000766-90-5	93
3		Benzene, 1-propenyl-	118	C9H10	000637-50-3	87
4		Benzene, 2-propenyl-	118	C9H10	000300-57-2	83
5		Benzene, cyclopropyl-	118	C9H10	000873-49-4	81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methyl-	2.79	7.4	ug/l	80391	1	7.64	540785	50.0
Indane	13.54	7.7	ug/l	107077	4	13.34	698833	50.0