

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU121718\
 Data File : VU028725.D
 Acq On : 17 Dec 2018 17:07
 Operator : MD/SY
 Sample : J6402-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MW-4

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_U\METHOD\82U120618W.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	1.302	35	40	45	rBV	6276	5982	1.17%	0.183%
2	1.402	63	71	76	rBV	16668	20256	3.95%	0.618%
3	1.752	172	180	197	rVB	49855	70354	13.73%	2.147%
4	1.945	233	240	253	rVB2	8745	14777	2.88%	0.451%
5	2.180	306	313	324	rVB2	8447	13416	2.62%	0.409%
6	2.791	493	503	513	rBV2	8789	16884	3.29%	0.515%
7	3.000	556	568	580	rVB4	3660	7793	1.52%	0.238%
8	3.566	731	744	757	rBV6	3927	9773	1.91%	0.298%
9	4.093	894	908	923	rVB3	8407	20428	3.99%	0.623%
10	4.196	923	940	958	rBV4	3444	9910	1.93%	0.302%
11	4.781	1111	1122	1130	rBV4	3147	5879	1.15%	0.179%
12	4.881	1138	1153	1169	rBV2	74427	164946	32.19%	5.034%
13	4.980	1169	1184	1207	rVB2	115206	257749	50.30%	7.866%
14	5.308	1272	1286	1300	rBV	88023	185786	36.25%	5.670%
15	5.389	1300	1311	1326	rVV2	37446	80148	15.64%	2.446%
16	5.884	1449	1465	1493	rBV	188694	375559	73.29%	11.462%
17	7.562	1974	1987	2003	rBV	292967	512449	100.00%	15.640%
18	7.639	2003	2011	2021	rVB2	12361	22697	4.43%	0.693%
19	9.089	2450	2462	2496	rBV	251031	423754	82.69%	12.933%
20	9.250	2501	2512	2526	rBV	58565	92378	18.03%	2.819%
21	9.376	2538	2551	2568	rBV	62532	104911	20.47%	3.202%
22	9.778	2666	2676	2691	rBV	25176	38500	7.51%	1.175%
23	10.163	2788	2796	2809	rBV3	4004	5755	1.12%	0.176%
24	10.308	2829	2841	2865	rBV	186398	299870	58.52%	9.152%
25	10.681	2944	2957	2963	rBV2	10345	16810	3.28%	0.513%
26	10.771	2976	2985	2998	rVB	7366	10086	1.97%	0.308%
27	10.970	3036	3047	3056	rBV	14347	20742	4.05%	0.633%
28	11.147	3092	3102	3114	rBV2	35897	53102	10.36%	1.621%
29	11.482	3195	3206	3222	rBV	219052	346108	67.54%	10.563%
30	11.568	3225	3233	3243	rVB	14968	22974	4.48%	0.701%
31	11.765	3284	3294	3307	rBV	23626	36619	7.15%	1.118%
32	13.745	3899	3910	3921	rBV2	5446	10147	1.98%	0.310%

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Integrator: RTE
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Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Title : SW846 8260

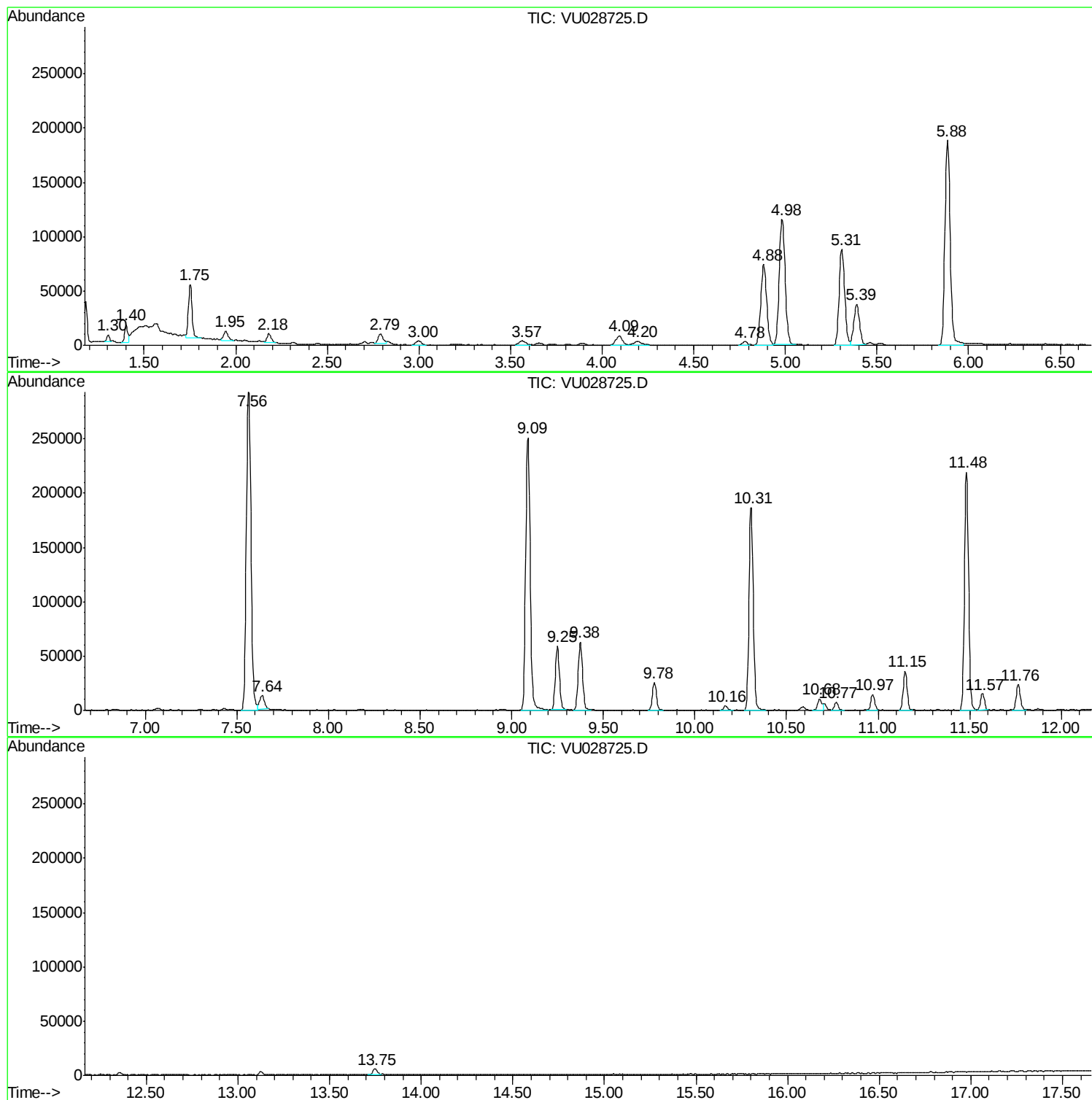
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U120618W.M
Quant Title : SW846 8260

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



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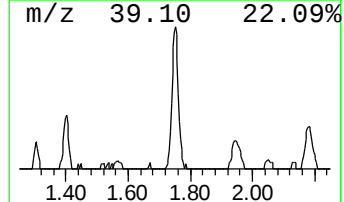
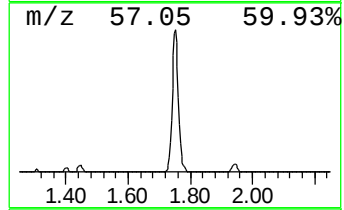
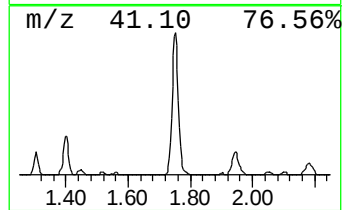
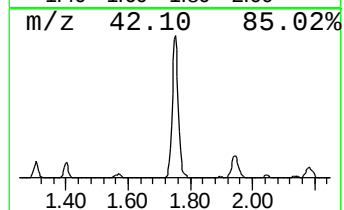
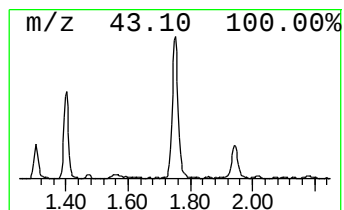
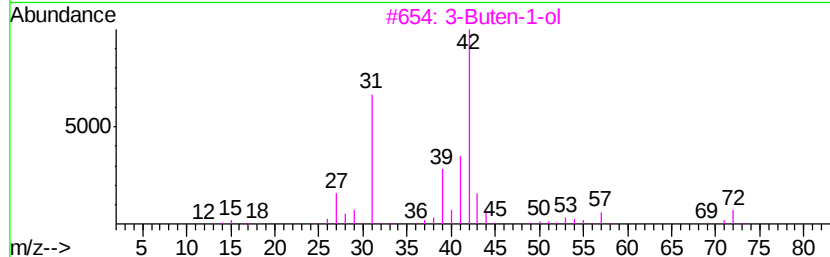
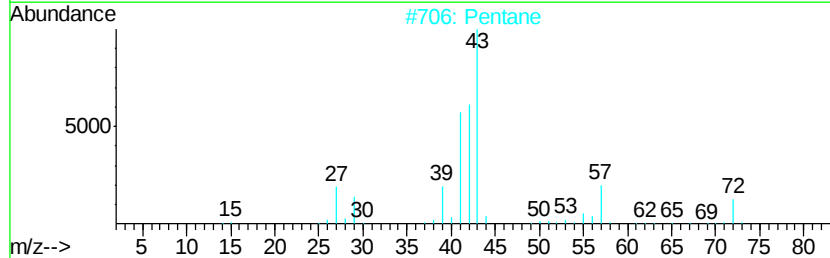
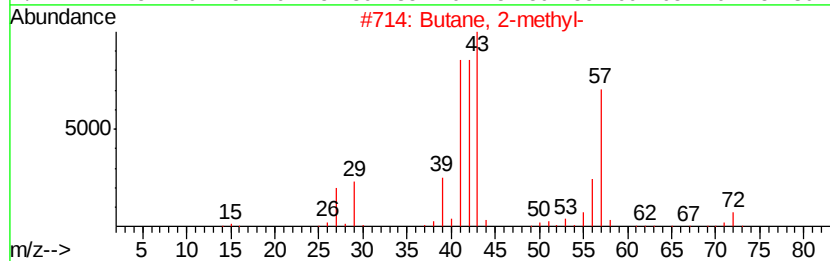
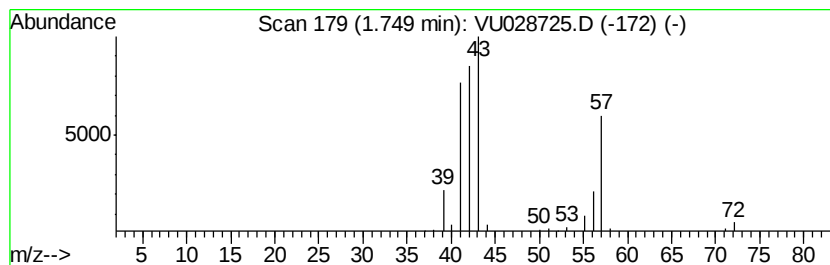
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.75	13.65 ug/l	70354	Pentafluorobenzene	4.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methyl-	72	C5H12	000078-78-4	91
2		Pentane	72	C5H12	000109-66-0	64
3		3-Buten-1-ol	72	C4H8O	000627-27-0	47
4		1-Butene	56	C4H8	000106-98-9	10
5		1-Propene, 2-methyl-	56	C4H8	000115-11-7	10



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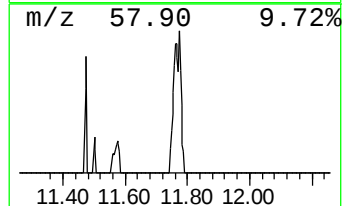
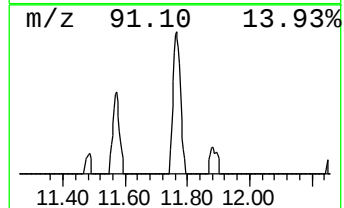
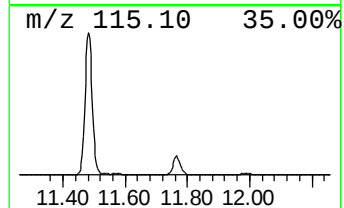
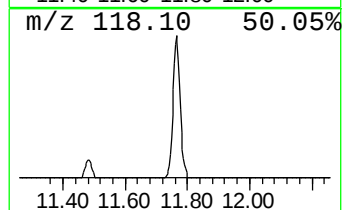
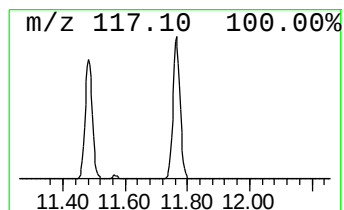
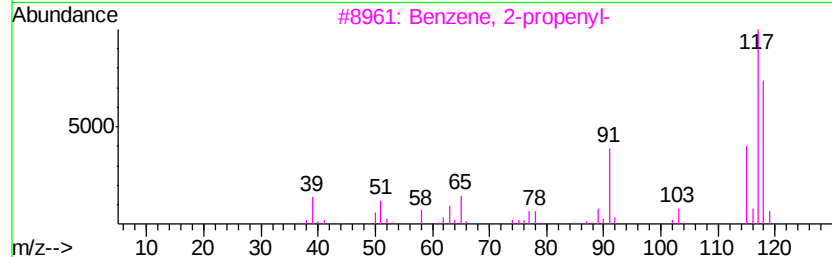
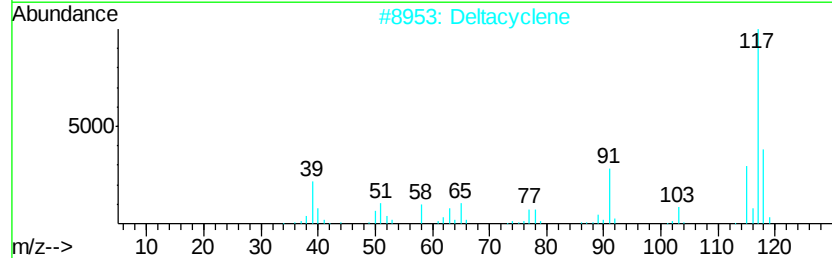
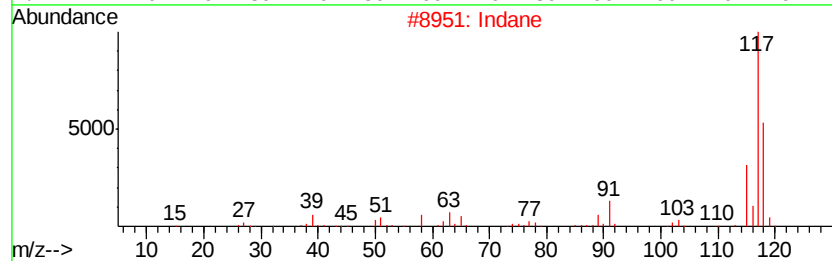
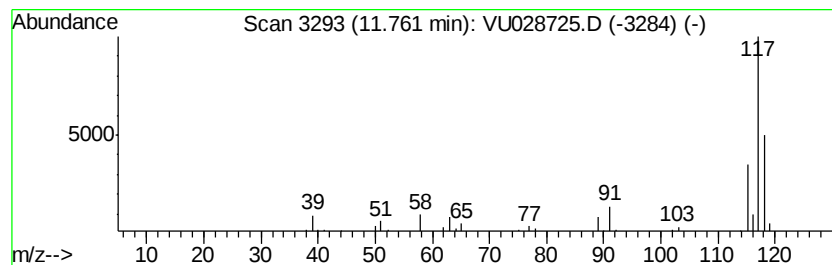
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Peak Number 2 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.76	5.29 ug/l	36619	1,4-Dichlorobenzene-d4	11.48

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	94
2	Deltacyclene		118	C9H10	007785-10-6	72
3	Benzene, 2-propenyl-		118	C9H10	000300-57-2	64
4	7-Methylenecycloocta-1,3,5-triene		118	C9H10	002570-13-0	59
5	1,3-Methanopentalene, 1,2,3,5-te...		118	C9H10	128600-88-4	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methyl-	1.75	13.7	ug/l	70354	1	4.98	257749	50.0
Indane	11.76	5.3	ug/l	36619	4	11.48	346108	50.0