

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN112320\
 Data File : VN064791.D
 Acq On : 23 Nov 2020 18:22
 Operator : JC/MD
 Sample : L4829-12 20X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-2

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\82N112320W.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	2.779	311	323	334	rBV2	19860	39042	4.30%	0.583%
2	4.480	830	852	855	rBV2	7813	17324	1.91%	0.259%
3	5.000	993	1014	1035	rVB4	16176	56873	6.27%	0.849%
4	6.582	1486	1506	1522	rBV4	13398	40549	4.47%	0.606%
5	6.791	1552	1571	1590	rBV	9437	29035	3.20%	0.434%
6	7.550	1789	1807	1818	rBV2	112083	283641	31.27%	4.237%
7	7.624	1818	1830	1846	rVV2	194216	469991	51.81%	7.020%
8	7.704	1847	1855	1871	rVB5	9342	22641	2.50%	0.338%
9	7.836	1880	1896	1908	rBV2	7808	17328	1.91%	0.259%
10	7.994	1926	1945	1970	rBV3	155515	397839	43.85%	5.942%
11	8.126	1970	1986	1993	rBV6	10040	24946	2.75%	0.373%
12	8.196	1996	2008	2020	rVB6	19030	48020	5.29%	0.717%
13	8.550	2099	2118	2140	rBV	317028	665209	73.32%	9.936%
14	9.013	2251	2262	2266	rBV7	8362	15956	1.76%	0.238%
15	9.045	2266	2272	2286	rVB6	13844	27031	2.98%	0.404%
16	9.486	2400	2409	2421	rVB5	5354	10135	1.12%	0.151%
17	9.627	2447	2453	2463	rVB5	6607	12833	1.41%	0.192%
18	10.058	2573	2587	2601	rBV	496004	907214	100.00%	13.551%
19	10.122	2601	2607	2620	rVB	17370	32100	3.54%	0.479%
20	10.492	2709	2722	2737	rBV8	8952	18328	2.02%	0.274%
21	11.380	2985	2998	3015	rBV	490121	840023	92.59%	12.547%
22	11.482	3019	3030	3043	rVB	52963	90577	9.98%	1.353%
23	11.595	3051	3065	3086	rVB2	82572	161656	17.82%	2.415%
24	11.920	3156	3166	3178	rVB2	19317	31220	3.44%	0.466%
25	12.222	3250	3260	3273	rVB2	16871	26546	2.93%	0.397%
26	12.376	3295	3308	3325	rBV	389972	656046	72.31%	9.799%
27	12.566	3354	3367	3377	rBV	29940	47506	5.24%	0.710%
28	12.630	3377	3387	3391	rVV2	11229	16724	1.84%	0.250%
29	12.662	3392	3397	3405	rVV	15149	22345	2.46%	0.334%
30	12.707	3405	3411	3420	rVB2	10419	15788	1.74%	0.236%
31	12.865	3450	3460	3470	rBV	27215	41461	4.57%	0.619%
32	13.013	3496	3506	3521	rVB	73987	115860	12.77%	1.731%
33	13.318	3587	3601	3622	rBV	489954	890442	98.15%	13.300%
34	13.518	3643	3663	3672	rBV2	94884	180304	19.87%	2.693%

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Title : SW846 8260

35	13.711	3713	3723	3734	rVB3	6870	12290	1.35%	0.184%
36	13.781	3734	3745	3760	rBV5	8061	18519	2.04%	0.277%
37	13.865	3760	3771	3781	rBV2	32934	50333	5.55%	0.752%
38	13.920	3781	3788	3794	rVV4	7156	10193	1.12%	0.152%
39	13.968	3794	3803	3813	rVB	43542	69363	7.65%	1.036%
40	14.183	3860	3870	3877	rBV2	24546	38569	4.25%	0.576%
41	14.222	3877	3882	3891	rVB	13465	18555	2.05%	0.277%
42	14.450	3943	3953	3962	rBV3	22800	35452	3.91%	0.530%
43	14.566	3975	3989	4001	rBV4	43794	85136	9.38%	1.272%
44	14.820	4050	4068	4075	rBV4	10741	21757	2.40%	0.325%
45	14.929	4091	4102	4113	rVB4	9947	19911	2.19%	0.297%
46	15.103	4141	4156	4167	rBV2	24297	42299	4.66%	0.632%

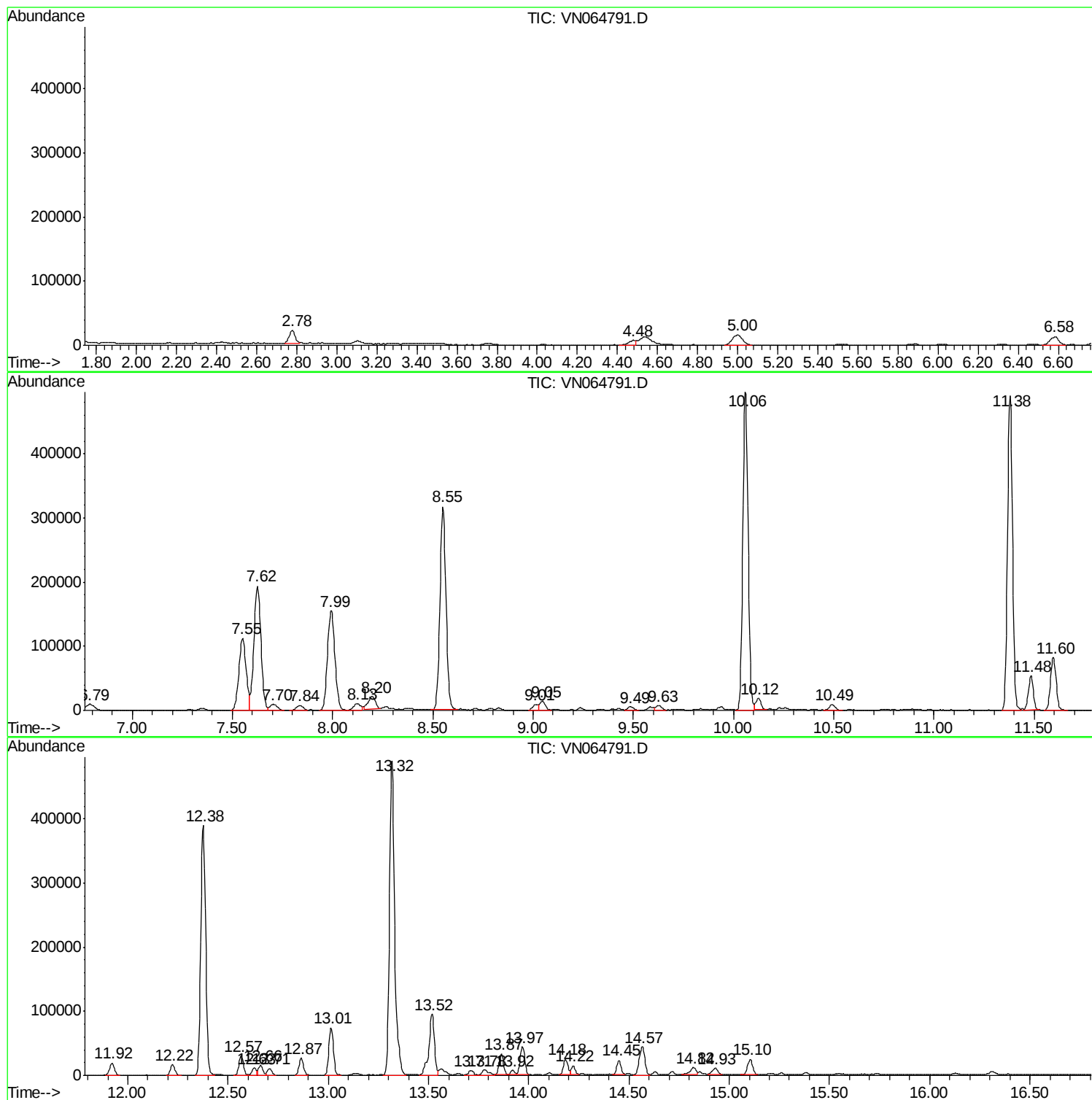
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N112320W.M
Quant Title : SW846 8260

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



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ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampled :
MW-2

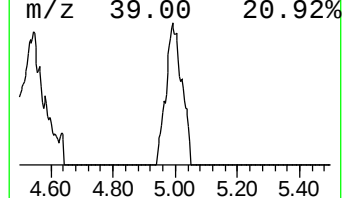
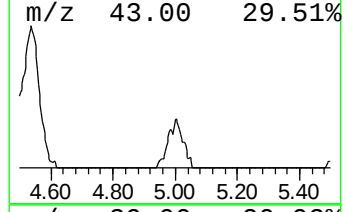
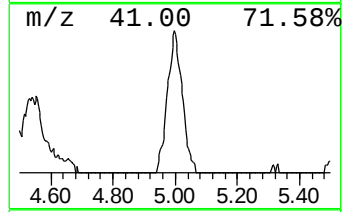
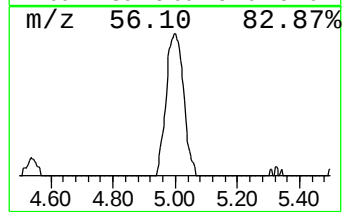
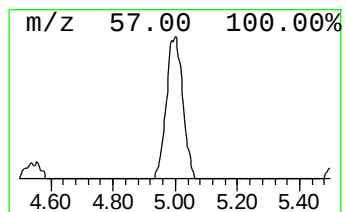
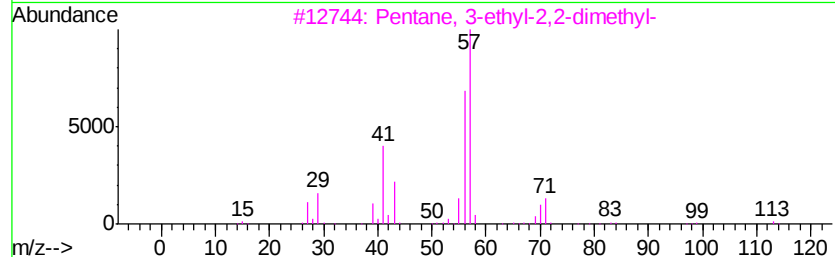
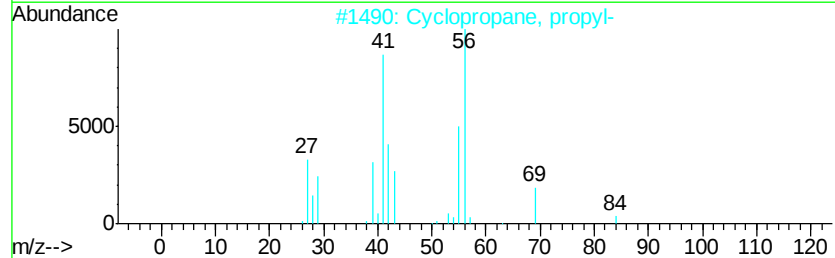
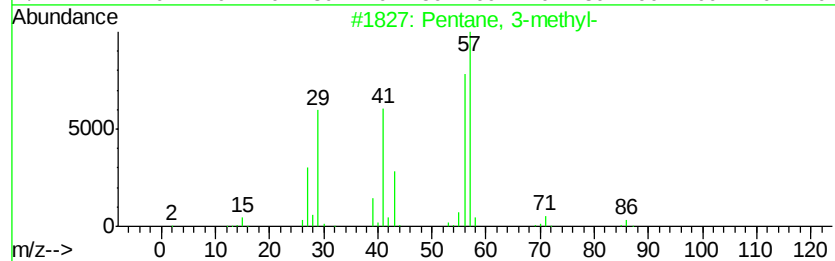
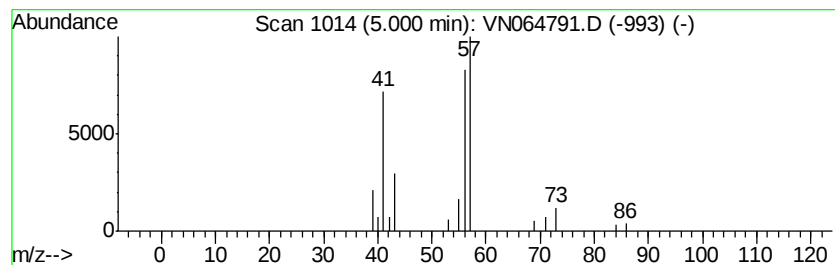
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.00	6.05 ug/l	56873	Pentafluorobenzene	7.62

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 3-methyl-	86	C6H14	000096-14-0	64
2			Cyclopropane, propyl-	84	C6H12	002415-72-7	40
3			Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	39
4			Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	33
5			Propane, 2-cyclopropyl-	84	C6H12	003638-35-5	33



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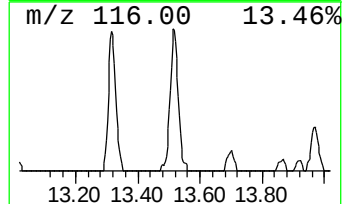
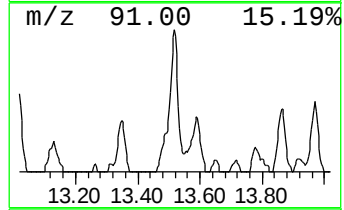
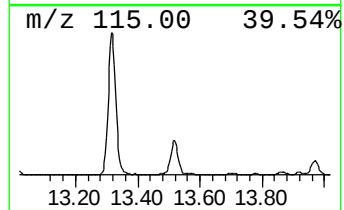
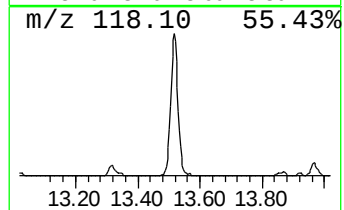
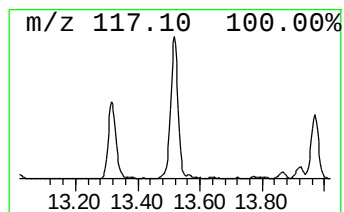
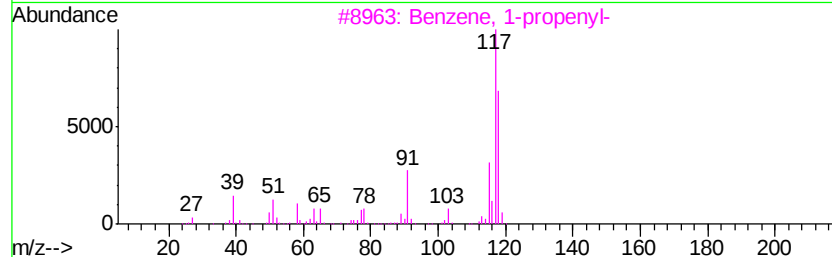
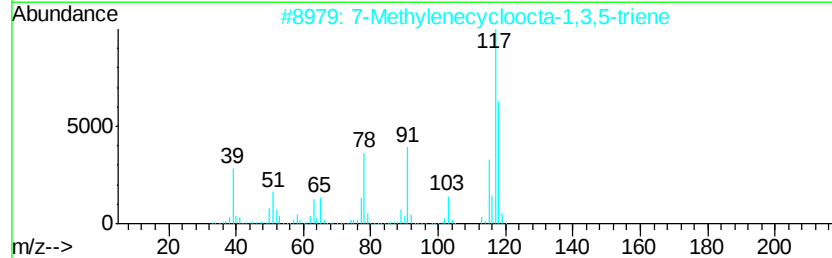
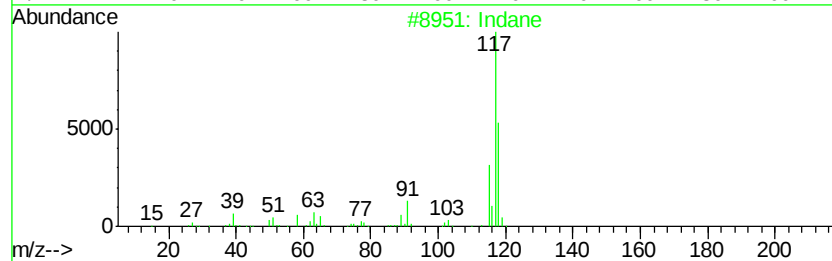
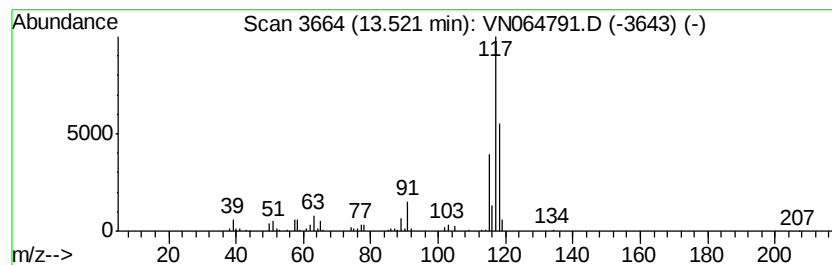
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Peak Number 2 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.52	10.12 ug/l	180304	1,4-Dichlorobenzene-d4	13.32
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Indane		118 C9H10	000496-11-7 95
2	7-Methylenecycloocta-1,3,5-triene		118 C9H10	002570-13-0 68
3	Benzene, 1-propenyl-		118 C9H10	000637-50-3 62
4	Deltacyclene		118 C9H10	007785-10-6 62
5	Benzene, cyclopropyl-		118 C9H10	000873-49-4 62



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentane, 3-methyl-	5.00	6.0	ug/l	56873	1	7.62	469991	50.0
Indane	13.52	10.1	ug/l	180304	4	13.32	890442	50.0