

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV053020\
 Data File : VV016371.D
 Acq On : 30 May 2020 19:49
 Operator : SY/MD
 Sample : L2826-06DL 4X
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CWKB9DL

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

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_V\METHOD\SOMVTR053020WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.248	46	49	59	rVB	5199	5977	1.84%	0.204%
2	1.315	61	70	75	rBV	90821	128899	39.62%	4.393%
3	1.579	146	152	174	rVB	43100	61622	18.94%	2.100%
4	1.817	220	226	241	rVB	25564	36580	11.24%	1.247%
5	2.122	312	321	333	rVB	80660	115404	35.47%	3.933%
6	2.775	515	524	537	rVB2	17647	31809	9.78%	1.084%
7	3.055	603	611	621	rBV9	2448	4324	1.33%	0.147%
8	3.331	693	697	702	rVB	9257	5205	1.60%	0.177%
9	3.945	873	888	945	rBV3	46721	197838	60.81%	6.742%
10	4.376	1004	1022	1046	rBV	53186	132893	40.85%	4.529%
11	4.553	1067	1077	1091	rBV2	3942	9730	2.99%	0.332%
12	5.074	1220	1239	1261	rBV2	130497	305270	93.84%	10.403%
13	5.514	1365	1376	1387	rVB4	3012	5887	1.81%	0.201%
14	5.643	1403	1416	1438	rBV	98823	193818	59.58%	6.605%
15	5.942	1500	1509	1520	rBV3	6986	12844	3.95%	0.438%
16	6.096	1543	1557	1581	rBV	69109	139674	42.93%	4.760%
17	7.010	1830	1841	1855	rBV	34427	59418	18.26%	2.025%
18	7.338	1931	1943	1960	rBV	148175	254873	78.34%	8.686%
19	7.588	2013	2021	2029	rBV3	4619	7563	2.32%	0.258%
20	7.643	2029	2038	2053	rBV	20908	36279	11.15%	1.236%
21	8.116	2172	2185	2216	rBV	180361	325322	100.00%	11.087%
22	8.267	2222	2232	2245	rBV3	8168	14074	4.33%	0.480%
23	8.874	2409	2421	2440	rBV	142678	229945	70.68%	7.836%
24	9.524	2616	2623	2630	rBV5	2645	4917	1.51%	0.168%
25	9.833	2710	2719	2728	rBV4	2889	4600	1.41%	0.157%
26	10.238	2835	2845	2857	rBV	49452	75514	23.21%	2.573%
27	10.739	2993	3001	3009	rBV	3484	4649	1.43%	0.158%
28	10.961	3060	3070	3080	rBV6	3469	5850	1.80%	0.199%
29	11.270	3156	3166	3184	rBV	136636	209234	64.32%	7.131%
30	11.556	3244	3255	3269	rBV2	11577	21375	6.57%	0.728%
31	11.646	3272	3283	3303	rVB	128025	197037	60.57%	6.715%
32	12.369	3499	3508	3520	rVB4	4157	6174	1.90%	0.210%
33	13.527	3856	3868	3884	rBV	34350	54217	16.67%	1.848%
34	14.662	4210	4221	4232	rBV	5138	7260	2.23%	0.247%

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Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.1 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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Title : TRACE VOA SOM01.0

35	14.845	4267	4278	4287	rBV3	2770	4144	1.27%	0.141%
36	16.517	4788	4798	4806	rBV6	3578	5910	1.82%	0.201%
37	16.813	4883	4890	4900	rBV	3740	4857	1.49%	0.166%
38	17.125	4981	4987	4995	rVB3	3074	4229	1.30%	0.144%
39	17.421	5069	5079	5092	rVB4	4758	9127	2.81%	0.311%

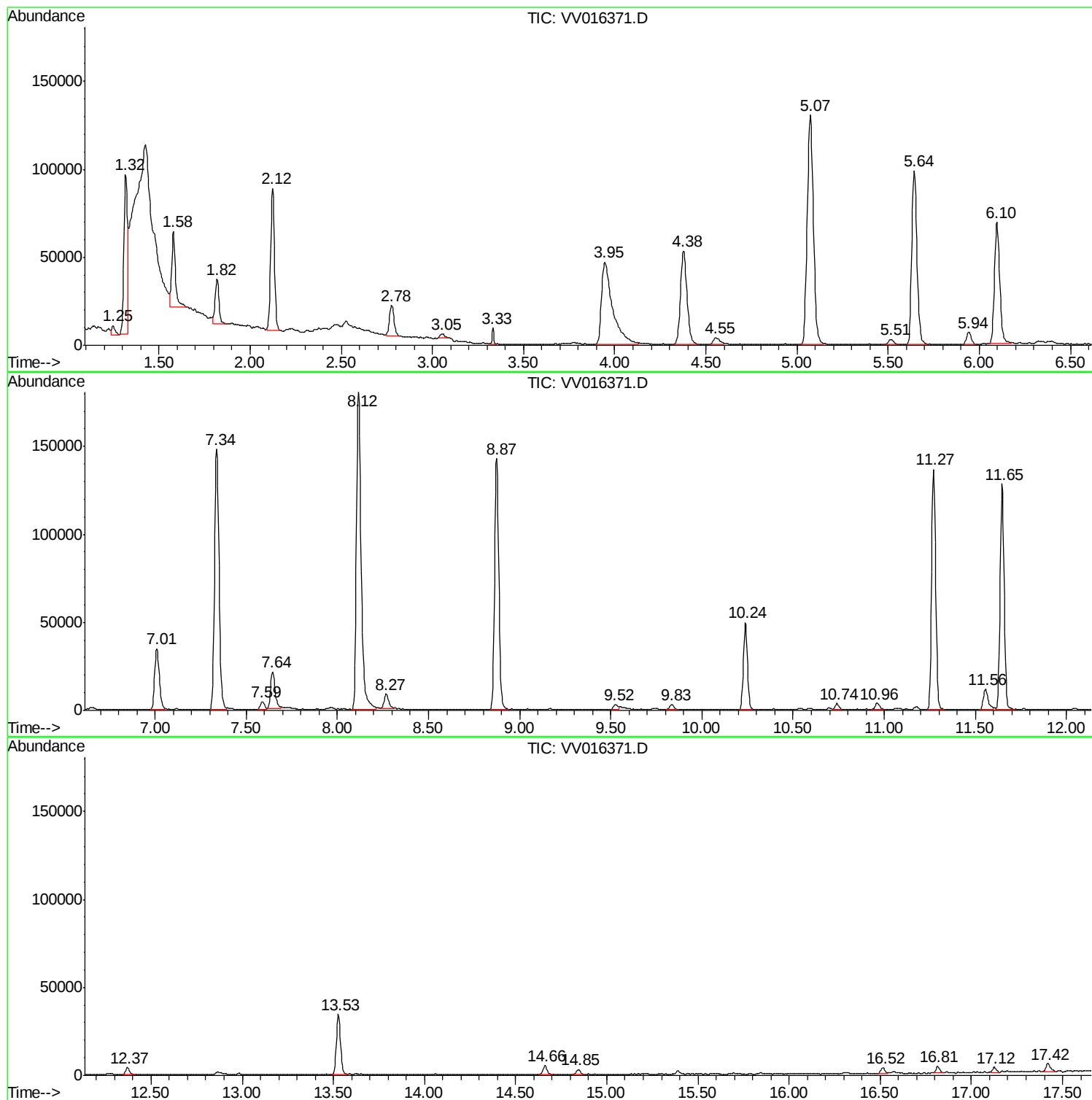
Sum of corrected areas: 2934342

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR053020WMA.M
Quant Title : TRACE VOA SOM01.0

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



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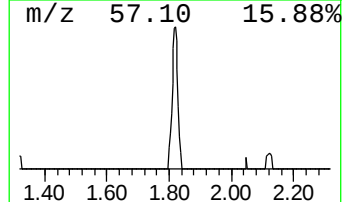
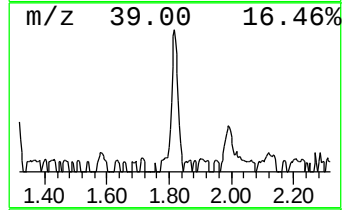
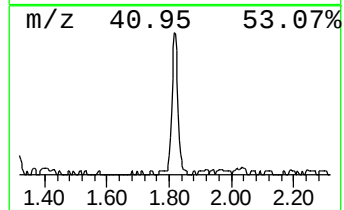
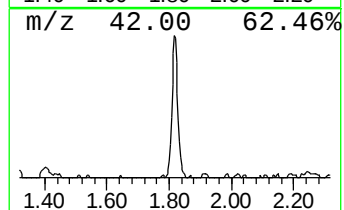
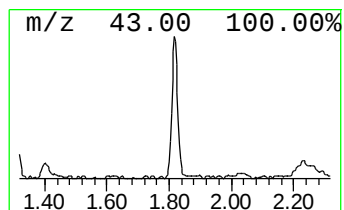
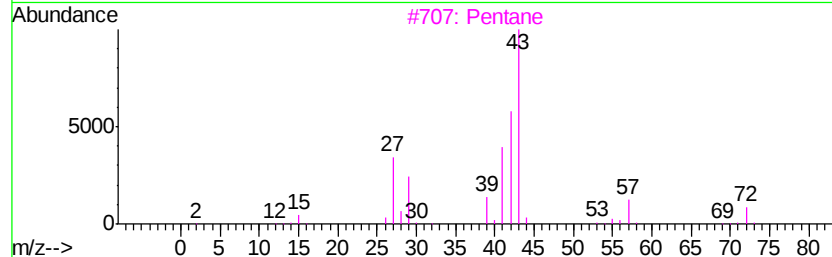
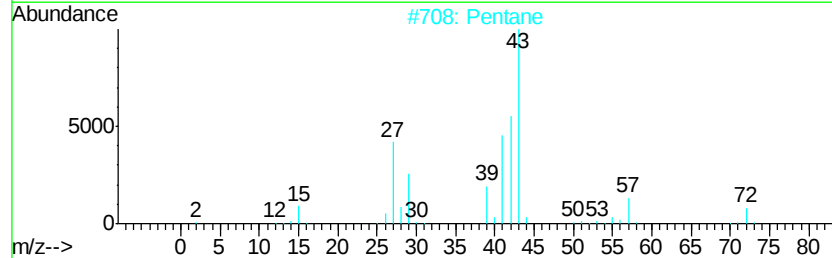
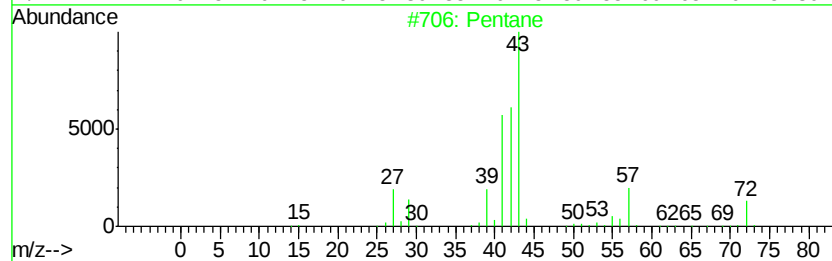
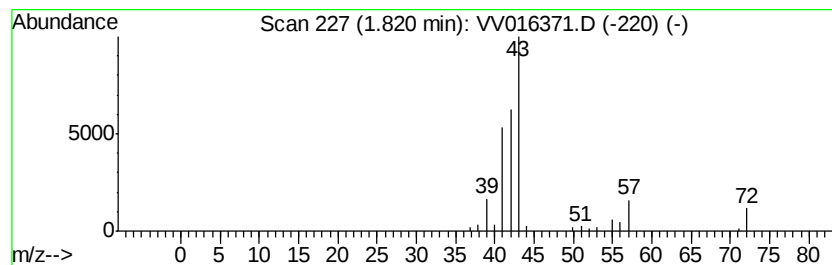
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.82	0.94 ug/L	36580	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane	72	C5H12	000109-66-0	91
2		Pentane	72	C5H12	000109-66-0	90
3		Pentane	72	C5H12	000109-66-0	86
4		Pentane	72	C5H12	000109-66-0	64
5		Oxirane, ethyl-	72	C4H8O	000106-88-7	40



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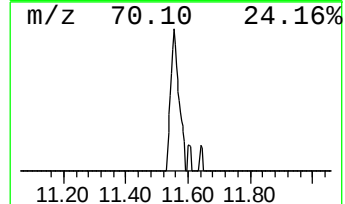
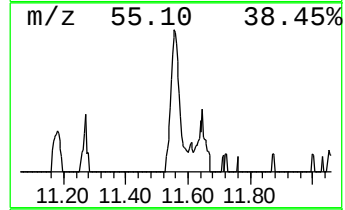
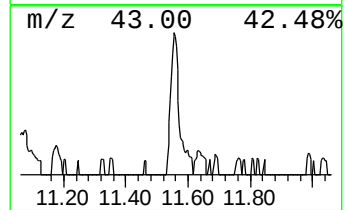
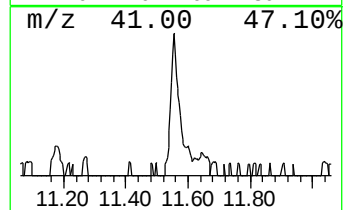
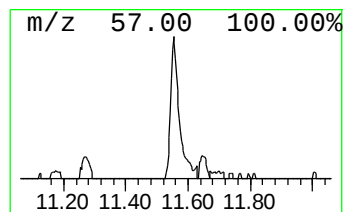
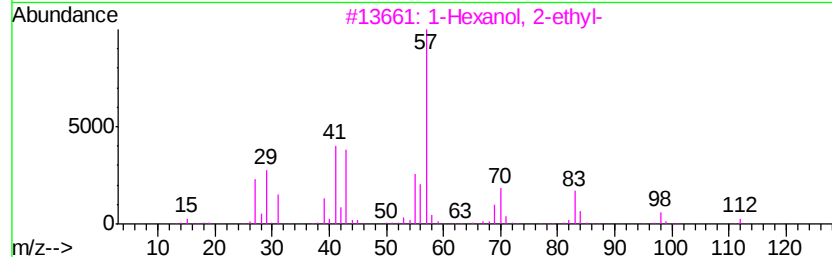
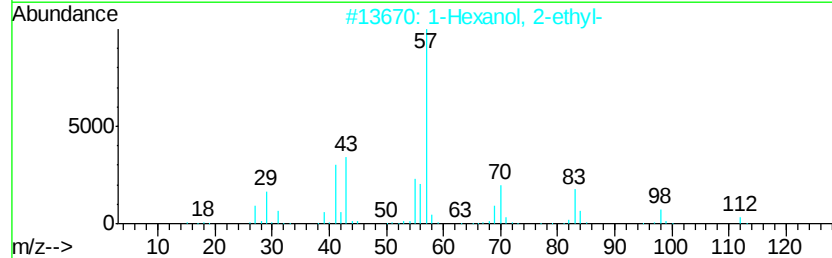
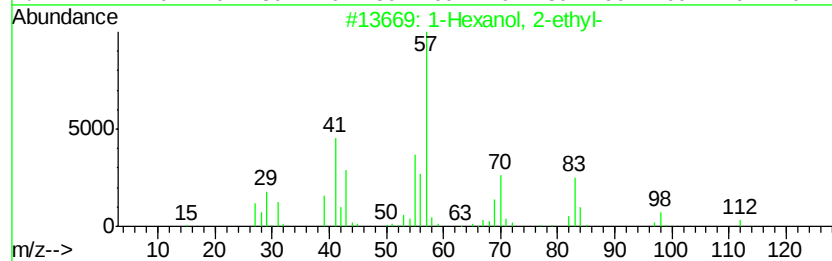
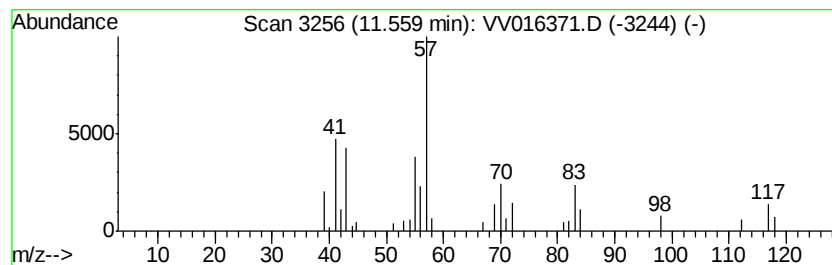
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Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.56	0.51 ug/L	21375	1,4-Dichlorobenzene-d4	11.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
4			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	50
5			Decane, 5,6-dipropyl-	226	C16H34	119209-20-0	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.82	0.9	ug/L	36580	1	5.64	193818	5.0
1-Hexanol, 2-ethyl-	11.56	0.5	ug/L	21375	3	11.27	209234	5.0