

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021722\
 Data File : VV024733.D
 Acq On : 17 Feb 2022 19:35
 Operator : SY/MD
 Sample : N1510-14
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4M11

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

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR021722WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV024733.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.124	21	26	37	rVB	14189	15389	2.77%	0.300%
2	1.304	72	82	95	rVB2	117897	157918	28.45%	3.080%
3	1.394	103	110	124	rBV2	6566	11195	2.02%	0.218%
4	1.568	157	164	174	rBV	87388	97318	17.53%	1.898%
5	2.108	321	332	348	rBV	166396	237799	42.84%	4.639%
6	2.214	351	365	380	rVV2	8771	30023	5.41%	0.586%
7	2.288	382	388	401	rVB2	7691	14524	2.62%	0.283%
8	2.748	507	531	532	rBV5	11054	22898	4.13%	0.447%
9	3.519	764	771	784	rVB5	3057	5656	1.02%	0.110%
10	3.693	810	825	833	rBV6	2983	7935	1.43%	0.155%
11	3.924	886	897	932	rBV2	31942	119083	21.45%	2.323%
12	4.349	1014	1029	1056	rBV2	94191	235067	42.35%	4.585%
13	5.047	1231	1246	1274	rBV2	231238	555047	100.00%	10.827%
14	5.616	1412	1423	1450	rBV	186719	375787	67.70%	7.330%
15	5.912	1506	1515	1530	rVB7	3750	7751	1.40%	0.151%
16	6.072	1547	1565	1593	rBV	122559	259139	46.69%	5.055%
17	6.538	1695	1710	1718	rBV5	4408	9610	1.73%	0.187%
18	6.580	1718	1723	1739	rVB5	5528	10943	1.97%	0.213%
19	6.989	1838	1850	1870	rBV	57915	106054	19.11%	2.069%
20	7.317	1940	1952	1971	rBV	284995	489321	88.16%	9.545%
21	7.394	1972	1976	1988	rVB5	3964	6576	1.18%	0.128%
22	7.625	2038	2048	2062	rBV	31412	54389	9.80%	1.061%
23	8.091	2183	2193	2225	rBV	188681	393998	70.98%	7.685%
24	8.850	2417	2429	2451	rBV	276046	448316	80.77%	8.745%
25	9.709	2682	2696	2711	rBV	9523	18670	3.36%	0.364%
26	9.812	2720	2728	2738	rBV7	3483	6137	1.11%	0.120%
27	10.217	2842	2854	2869	rBV2	70207	112811	20.32%	2.201%
28	10.336	2880	2891	2900	rBV4	4506	8522	1.54%	0.166%
29	10.513	2941	2946	2957	rVB7	4100	5717	1.03%	0.112%
30	10.940	3073	3079	3088	rVB7	3632	6215	1.12%	0.121%
31	11.043	3102	3111	3127	rBV5	3673	7302	1.32%	0.142%
32	11.149	3136	3144	3155	rBV7	5870	9910	1.79%	0.193%
33	11.246	3164	3174	3194	rVB	271219	416526	75.04%	8.125%
34	11.448	3224	3237	3248	rVB3	4685	9740	1.75%	0.190%
35	11.529	3251	3262	3281	rBV	135286	263834	47.53%	5.146%
36	11.622	3281	3291	3311	rVB	241736	391095	70.46%	7.629%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR021722WMA.M
 Title : TRACE VOA SFAM1.0

37	11.818	3347	3352	3366	rVB6	4788	8417	1.52%	0.164%
38	12.236	3474	3482	3492	rBV4	5515	9068	1.63%	0.177%
39	12.345	3507	3516	3529	rVB3	11010	17623	3.18%	0.344%
40	13.066	3732	3740	3752	rBV2	8669	13473	2.43%	0.263%
41	13.432	3845	3854	3862	rBV5	5674	8698	1.57%	0.170%
42	13.631	3908	3916	3925	rVB3	17168	25204	4.54%	0.492%
43	13.750	3945	3953	3965	rVB3	7403	11062	1.99%	0.216%
44	14.088	4045	4058	4073	rBV8	4949	11236	2.02%	0.219%
45	15.110	4368	4376	4388	rBV5	21142	32604	5.87%	0.636%
46	15.561	4509	4516	4523	rVB5	4933	5840	1.05%	0.114%
47	16.178	4700	4708	4717	rBV5	12321	18919	3.41%	0.369%
48	16.226	4718	4723	4735	rVB5	6624	9097	1.64%	0.177%
49	16.307	4739	4748	4760	rBV3	17548	27121	4.89%	0.529%

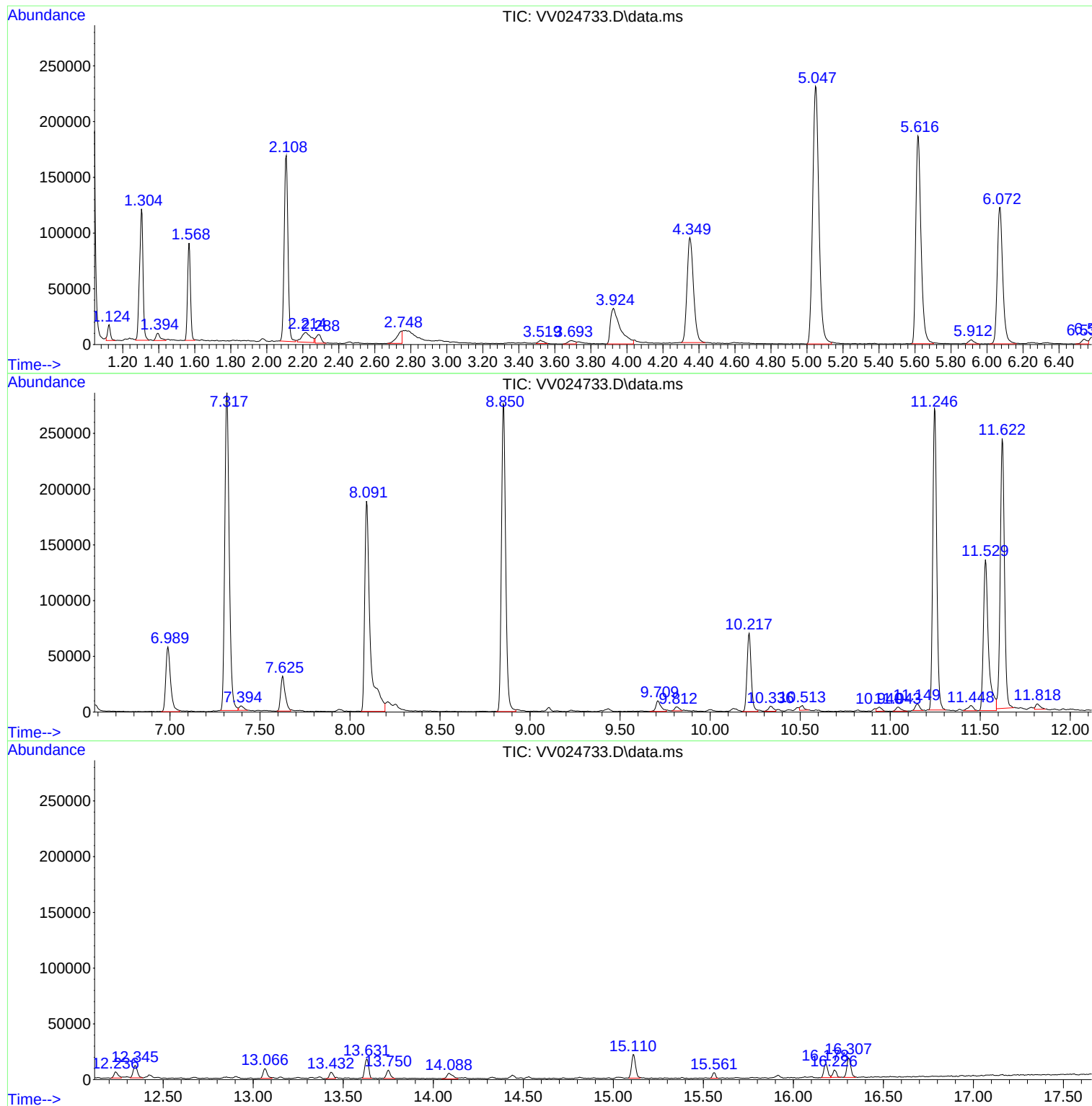
Sum of corrected areas: 5126577

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR021722WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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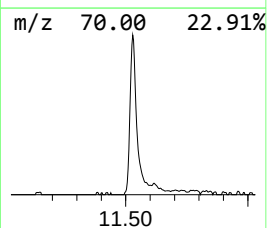
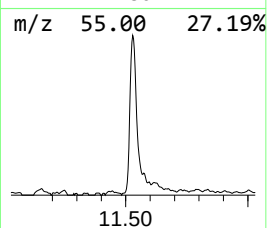
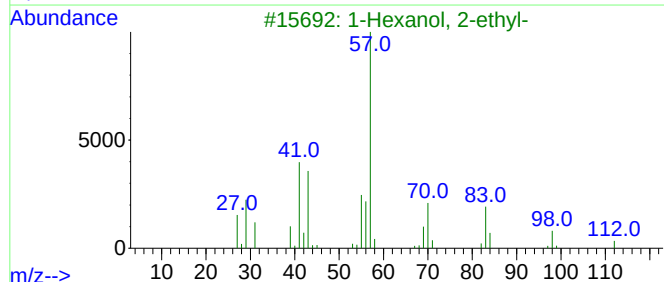
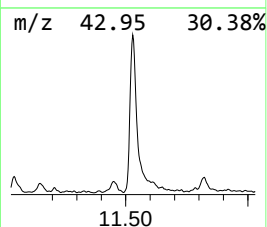
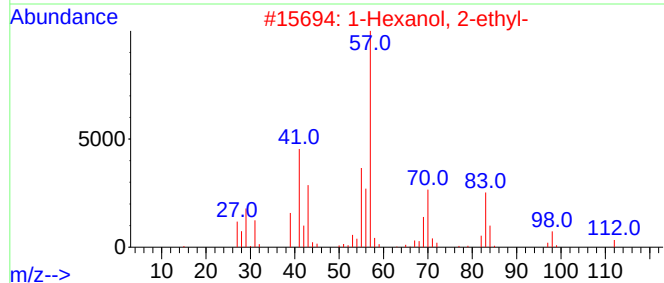
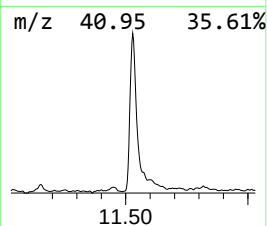
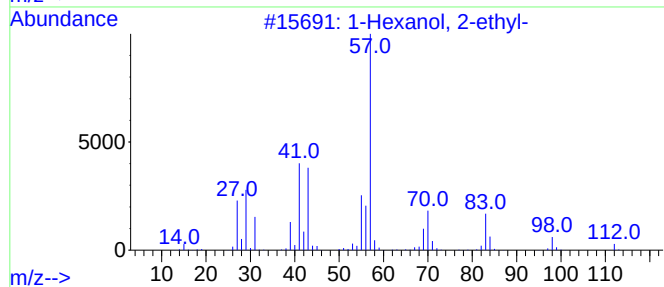
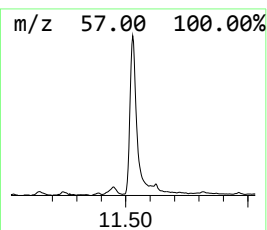
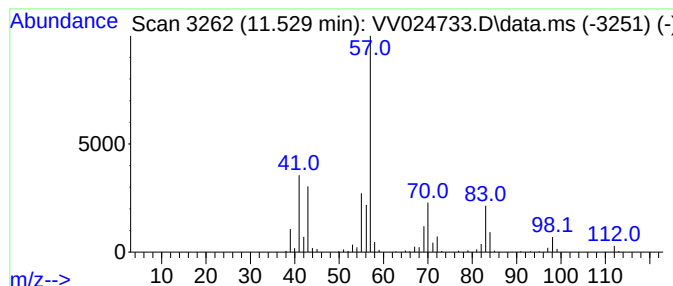
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR021722WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.529	3.17 ug/L	263834	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	90
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	90
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	90
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.529	3.2	ug/L	263834	3	11.249	416526	5.0