

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081222\
 Data File : VV027328.D
 Acq On : 12 Aug 2022 13:29
 Operator : SY/MD
 Sample : N4193-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0ZG6

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\SFAMVTR081122WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV027328.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.236	57	61	71	rVV2	4504	5988	1.06%	0.117%
2	1.301	73	81	96	rBV	82326	90953	16.06%	1.776%
3	1.561	155	162	179	rVB	65858	78261	13.82%	1.528%
4	2.101	320	330	341	rBV	141207	197860	34.93%	3.863%
5	2.175	347	353	363	rVB	5115	8589	1.52%	0.168%
6	2.243	366	374	383	rBV3	9122	15015	2.65%	0.293%
7	3.886	875	885	906	rBV2	55845	174021	30.73%	3.398%
8	4.346	1010	1028	1049	rBV	111311	284140	50.17%	5.548%
9	5.043	1228	1245	1268	rBV2	224038	562270	99.28%	10.979%
10	5.146	1272	1277	1294	rVB5	10140	24837	4.39%	0.485%
11	5.616	1411	1423	1441	rBV	201202	418073	73.82%	8.163%
12	5.702	1442	1450	1467	rVB3	11419	29575	5.22%	0.577%
13	5.915	1502	1516	1525	rBV8	5735	11743	2.07%	0.229%
14	6.069	1550	1564	1582	rBV2	137084	289038	51.03%	5.644%
15	6.985	1839	1849	1864	rBV	54843	106069	18.73%	2.071%
16	7.243	1919	1929	1937	rBV9	3378	6107	1.08%	0.119%
17	7.313	1940	1951	1979	rBV	230542	434691	76.75%	8.488%
18	7.625	2038	2048	2064	rBV	32714	62796	11.09%	1.226%
19	8.088	2181	2192	2226	rBV	229160	509331	89.93%	9.945%
20	8.246	2232	2241	2255	rBV3	31697	59898	10.58%	1.170%
21	8.310	2256	2261	2280	rVB2	8131	17299	3.05%	0.338%
22	8.850	2418	2429	2453	rBV	332997	566373	100.00%	11.059%
23	9.558	2640	2649	2659	rBV2	25779	43137	7.62%	0.842%
24	9.709	2685	2696	2701	rBV10	3275	6346	1.12%	0.124%
25	9.821	2723	2731	2737	rBV9	5760	8889	1.57%	0.174%
26	10.217	2835	2854	2868	rBV	89672	151005	26.66%	2.949%
27	10.378	2897	2904	2915	rBV5	4852	7888	1.39%	0.154%
28	11.152	3135	3145	3152	rBV6	9886	15444	2.73%	0.302%
29	11.185	3152	3155	3164	rVB9	4126	5892	1.04%	0.115%
30	11.249	3164	3175	3199	rBV	308009	478098	84.41%	9.335%
31	11.538	3255	3265	3278	rBV2	13145	27699	4.89%	0.541%
32	11.622	3281	3291	3308	rVB	229216	366719	64.75%	7.161%
33	12.345	3504	3516	3527	rBV4	24712	41981	7.41%	0.820%
34	13.525	3874	3883	3894	rBV10	8111	15370	2.71%	0.300%

Sum of corrected areas: 5121395

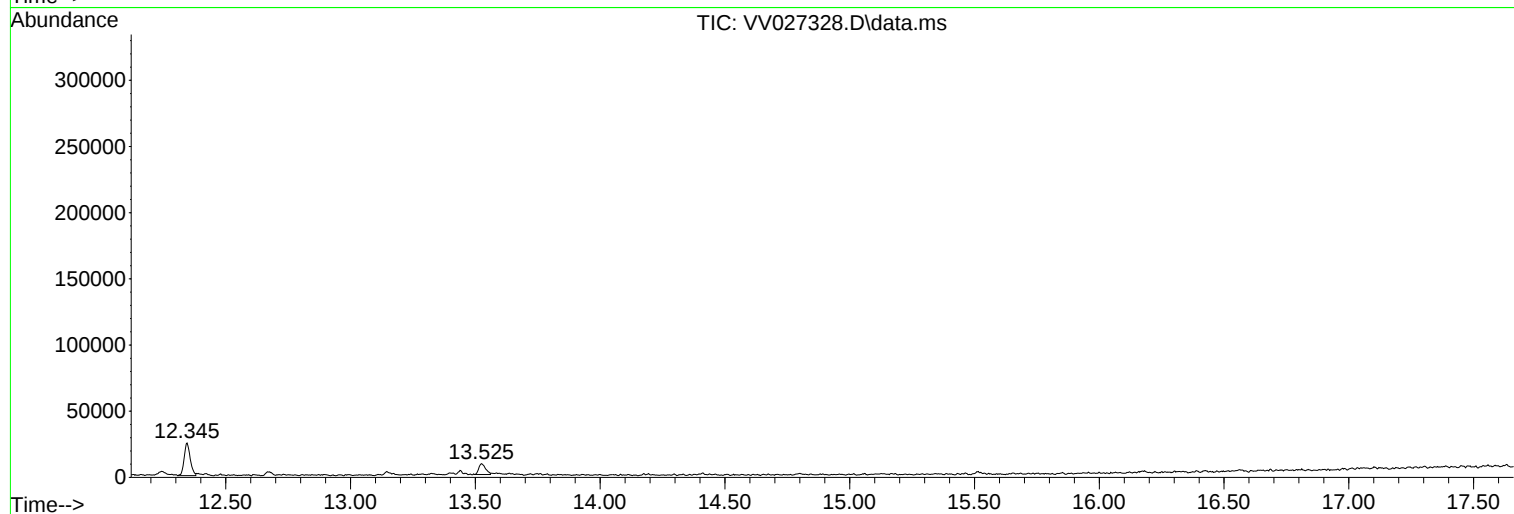
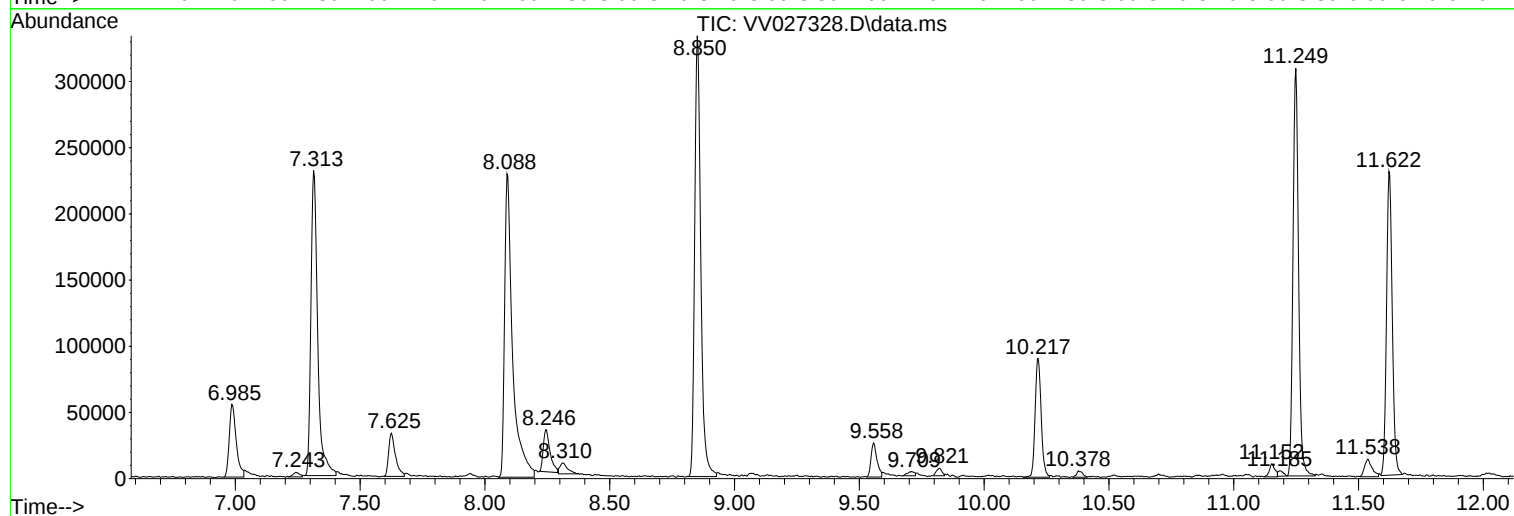
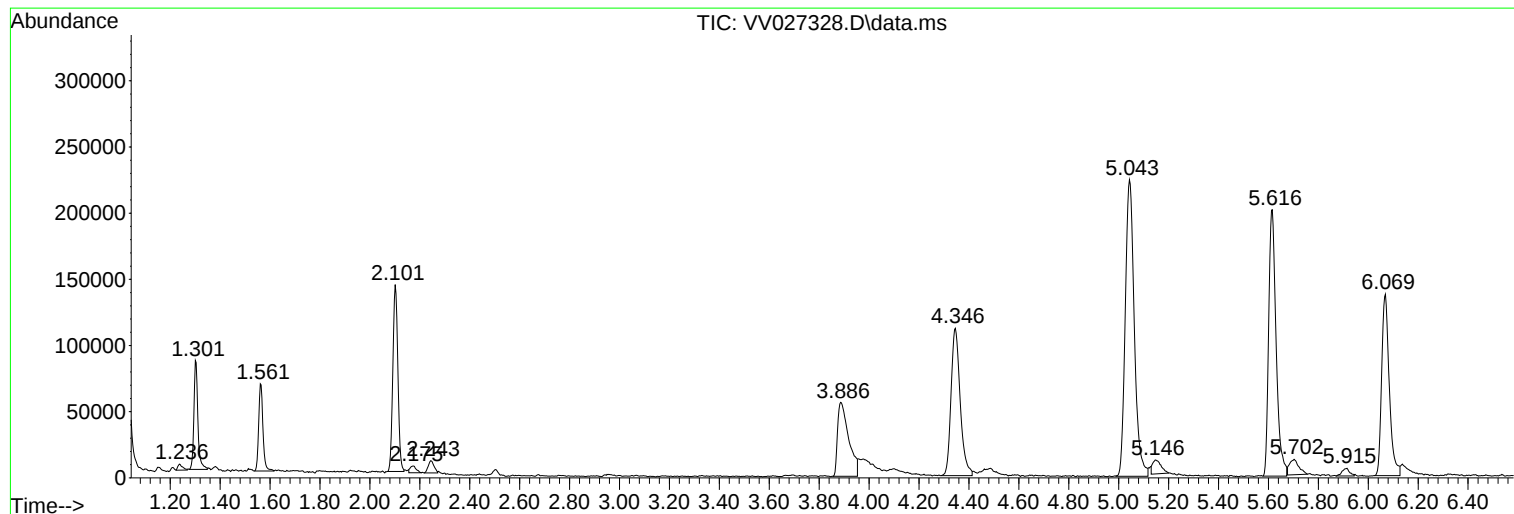
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081122WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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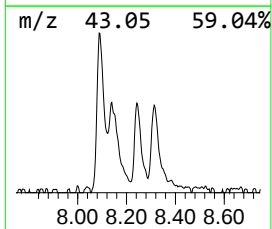
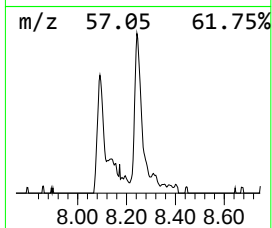
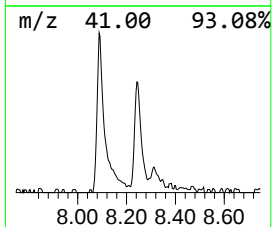
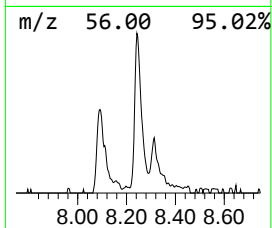
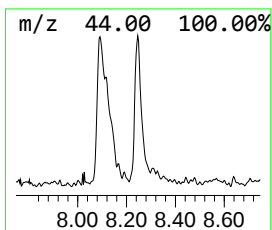
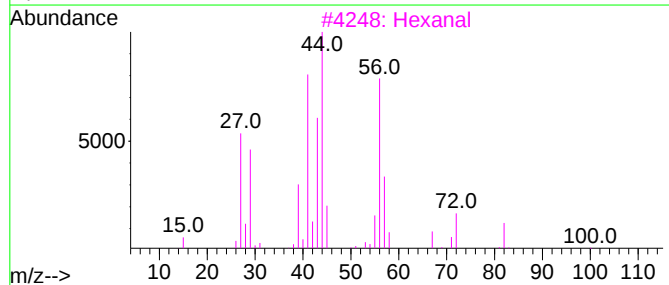
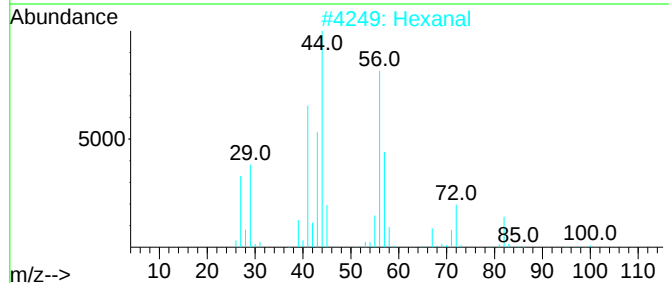
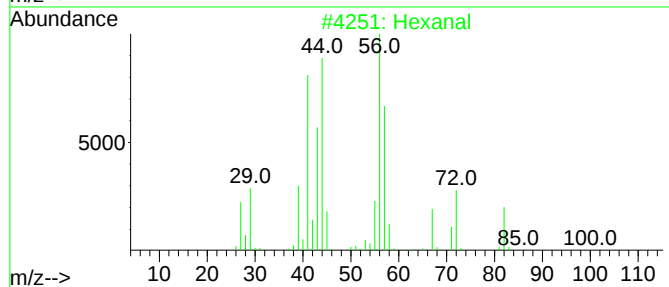
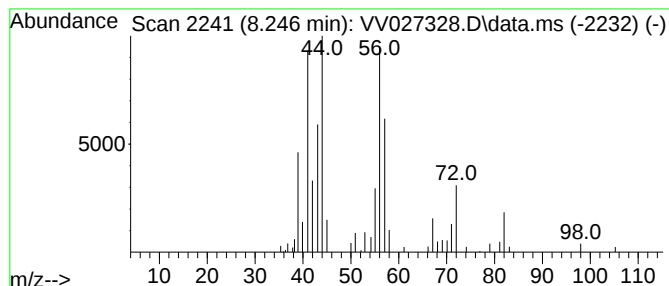
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Hexanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.246	0.53 ug/L	59898	Chlorobenzene-d5	8.850

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanal		100	C6H12O	000066-25-1	72
2	Hexanal		100	C6H12O	000066-25-1	64
3	Hexanal		100	C6H12O	000066-25-1	53
4	Hexanal		100	C6H12O	000066-25-1	53
5	Hexanal		100	C6H12O	000066-25-1	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanal	8.246	0.5	ug/L	59898	2	8.850	566373	5.0