

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112522\
 Data File : VV029356.D
 Acq On : 25 Nov 2022 15:23
 Operator : SY/MD
 Sample : N5725-18
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BHB71

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\SFAMVTR112322WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV029356.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.240	59	62	73	rVV	7743	11094	1.33%	0.144%
2	1.304	76	82	99	rVB	139703	145682	17.41%	1.886%
3	1.564	155	163	176	rVB	101748	114670	13.71%	1.485%
4	2.105	320	331	345	rBV	190903	277297	33.14%	3.590%
5	2.503	447	455	466	rVB2	6139	10427	1.25%	0.135%
6	3.886	871	885	930	rBV2	75445	276327	33.03%	3.577%
7	4.339	1009	1026	1055	rBV	143360	375747	44.91%	4.865%
8	5.040	1226	1244	1270	rBV2	331562	836638	100.00%	10.831%
9	5.609	1405	1421	1445	rBV	315003	646657	77.29%	8.372%
10	6.063	1548	1562	1594	rBV	184785	385841	46.12%	4.995%
11	6.979	1834	1847	1878	rBV	98472	185843	22.21%	2.406%
12	7.307	1937	1949	1968	rBV	425560	757580	90.55%	9.808%
13	7.616	2035	2045	2072	rBV	52680	97029	11.60%	1.256%
14	8.085	2180	2191	2227	rBV2	357978	729551	87.20%	9.445%
15	8.239	2230	2239	2251	rVB3	17223	32581	3.89%	0.422%
16	8.844	2414	2427	2450	rBV	444596	739394	88.38%	9.572%
17	9.056	2484	2493	2505	rVB	10108	15854	1.89%	0.205%
18	9.805	2717	2726	2739	rBV5	6664	10993	1.31%	0.142%
19	10.207	2838	2851	2868	rBV	131013	205978	24.62%	2.667%
20	10.374	2890	2903	2916	rVB	9555	16690	1.99%	0.216%
21	11.140	3132	3141	3157	rBV3	28640	46087	5.51%	0.597%
22	11.239	3157	3172	3197	rBV	479205	751525	89.83%	9.729%
23	11.541	3253	3266	3277	rBV	31993	59325	7.09%	0.768%
24	11.612	3277	3288	3305	rVB	418836	660738	78.98%	8.554%
25	12.242	3473	3484	3497	rVB7	4817	8835	1.06%	0.114%
26	12.332	3500	3512	3534	rBV	123549	187497	22.41%	2.427%
27	13.422	3840	3851	3864	rBV2	19462	29388	3.51%	0.380%
28	13.609	3893	3909	3919	rBV	12182	24709	2.95%	0.320%
29	14.802	4268	4280	4290	rBV2	18473	30631	3.66%	0.397%
30	15.368	4443	4456	4464	rBV9	7912	16255	1.94%	0.210%
31	15.760	4570	4578	4588	rBV3	23992	37398	4.47%	0.484%

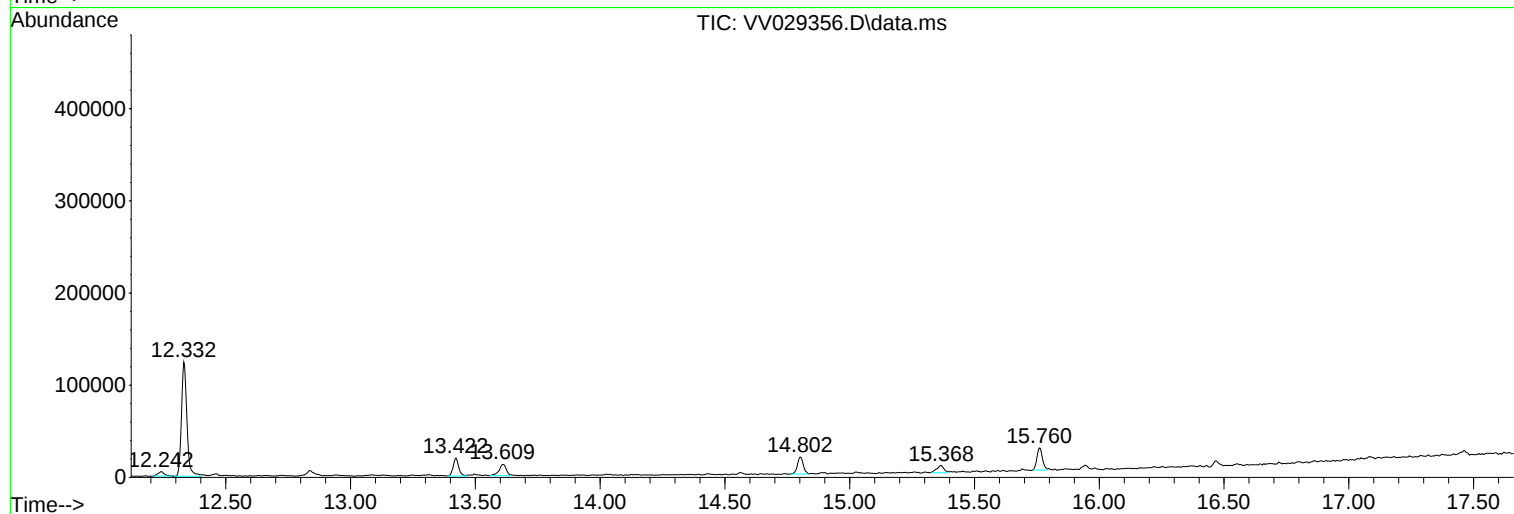
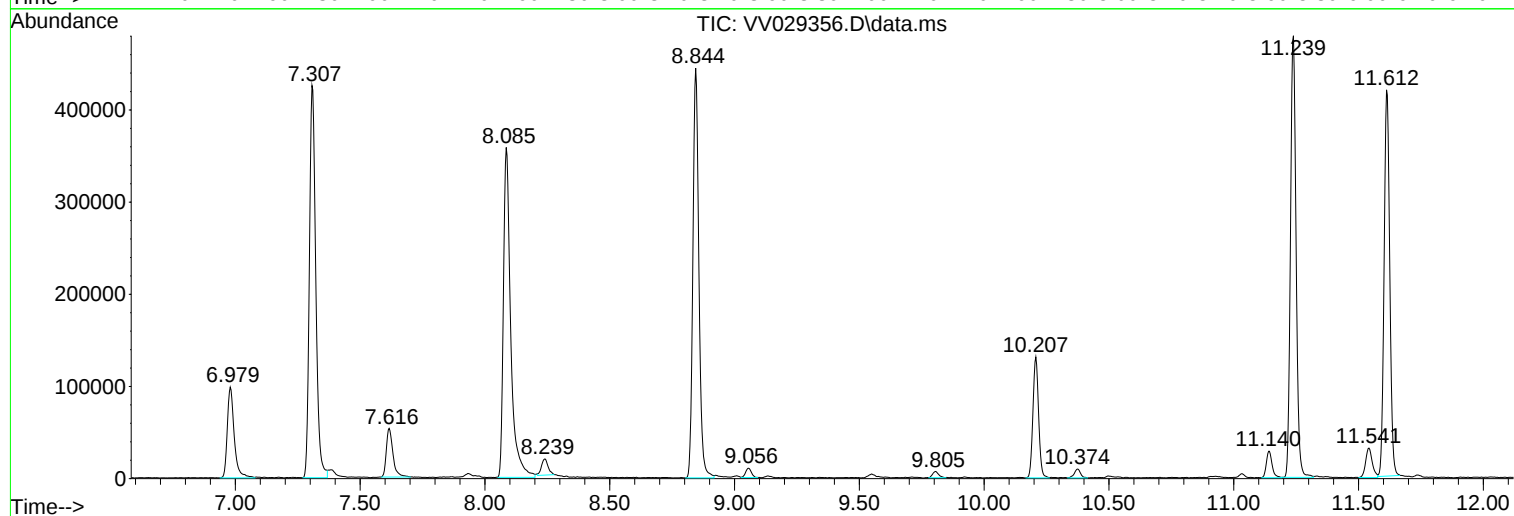
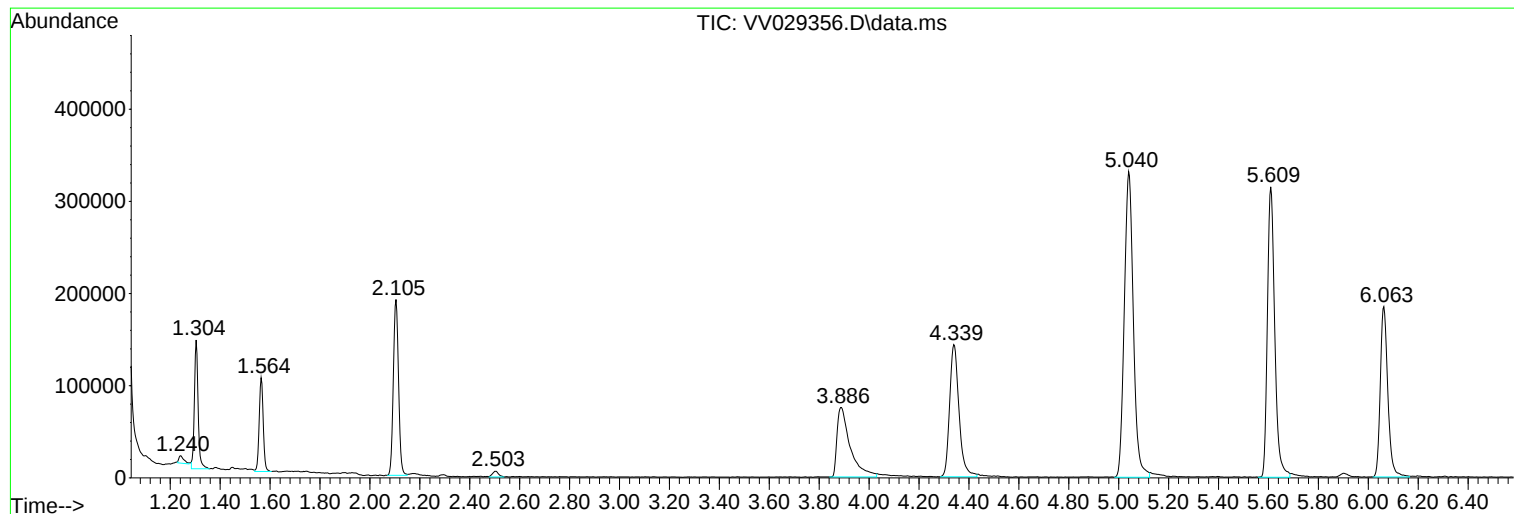
Sum of corrected areas: 7724261

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112322WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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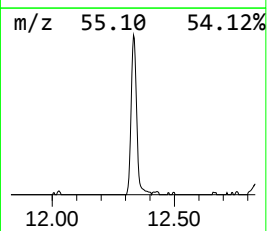
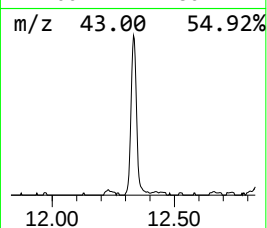
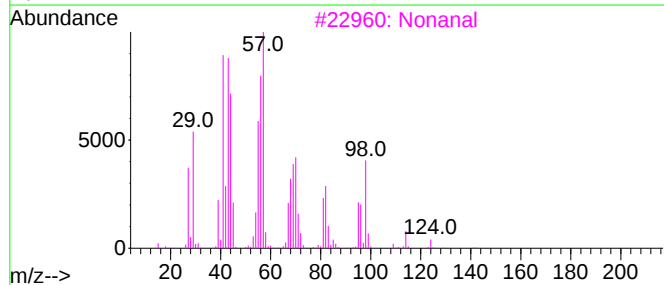
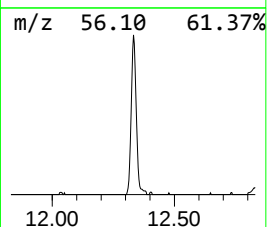
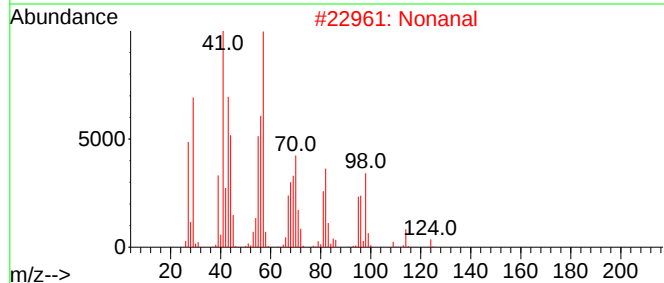
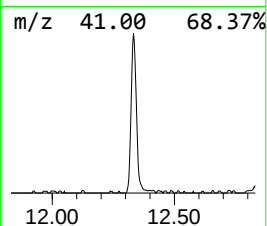
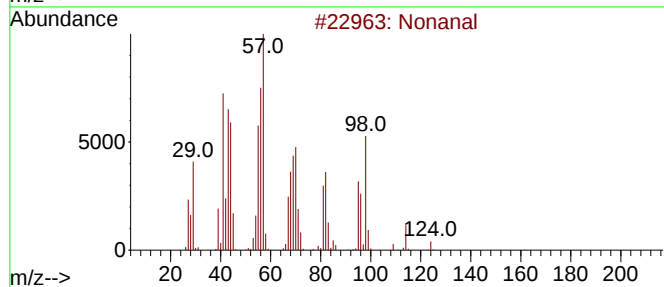
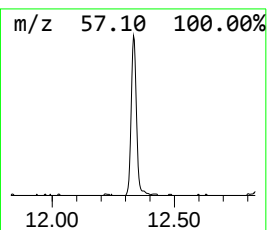
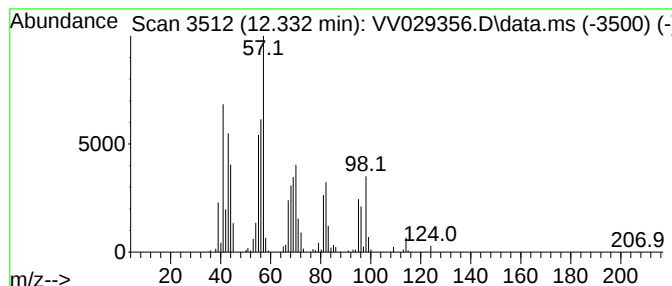
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112322WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Nonanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.332	1.25 ug/L	187497	1,4-Dichlorobenzene-d4	11.239

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonanal			142	C9H18O	000124-19-6	90
2	Nonanal			142	C9H18O	000124-19-6	90
3	Nonanal			142	C9H18O	000124-19-6	90
4	Nonanal			142	C9H18O	000124-19-6	72
5	Cyclohexane, methyl-			98	C7H14	000108-87-2	46



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Nonanal	12.332	1.3	ug/L	187497	3	11.239	751525	5.0