

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052621\
 Data File : VV021419.D
 Acq On : 26 May 2021 12:38
 Operator : SY/MD
 Sample : M2496-19
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB459

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\SFAMVTR052521WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV021419.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.291	71	78	95	rBV2	236626	301952	31.79%	4.008%
2	1.568	156	164	174	rBV	80525	90963	9.58%	1.207%
3	2.108	321	332	346	rBV	140736	204308	21.51%	2.712%
4	2.506	448	456	468	rVB2	6799	11777	1.24%	0.156%
5	2.722	499	523	524	rBV5	4246	12145	1.28%	0.161%
6	3.690	806	824	845	rBV2	18535	52565	5.53%	0.698%
7	3.905	875	891	934	rBV3	109882	455639	47.97%	6.048%
8	4.355	1014	1031	1067	rBV2	140190	396372	41.73%	5.261%
9	5.050	1229	1247	1277	rBV2	306018	768018	80.85%	10.194%
10	5.619	1410	1424	1458	rBV	246087	502188	52.87%	6.665%
11	6.072	1549	1565	1596	rBV	175068	375752	39.56%	4.987%
12	6.532	1696	1708	1714	rBV9	5297	11529	1.21%	0.153%
13	6.580	1715	1723	1737	rVB	16794	34105	3.59%	0.453%
14	6.992	1838	1851	1880	rBV2	98543	187692	19.76%	2.491%
15	7.320	1941	1953	1971	rBV	375455	654511	68.90%	8.687%
16	7.403	1971	1979	1995	rVB	11930	25240	2.66%	0.335%
17	7.628	2039	2049	2072	rBV	58424	108803	11.45%	1.444%
18	7.940	2132	2146	2160	rBV	27505	53518	5.63%	0.710%
19	8.091	2182	2193	2222	rBV	527251	949930	100.00%	12.608%
20	8.853	2418	2430	2459	rBV	356751	599411	63.10%	7.956%
21	10.217	2840	2854	2877	rBV	159257	254109	26.75%	3.373%
22	10.384	2894	2906	2919	rVB	65233	109098	11.48%	1.448%
23	11.249	3164	3175	3198	rBV	421109	659824	69.46%	8.758%
24	11.538	3256	3265	3280	rBV4	7507	15263	1.61%	0.203%
25	11.625	3280	3292	3315	rVV	423872	665486	70.06%	8.833%
26	12.252	3475	3487	3501	rVB2	20214	33990	3.58%	0.451%

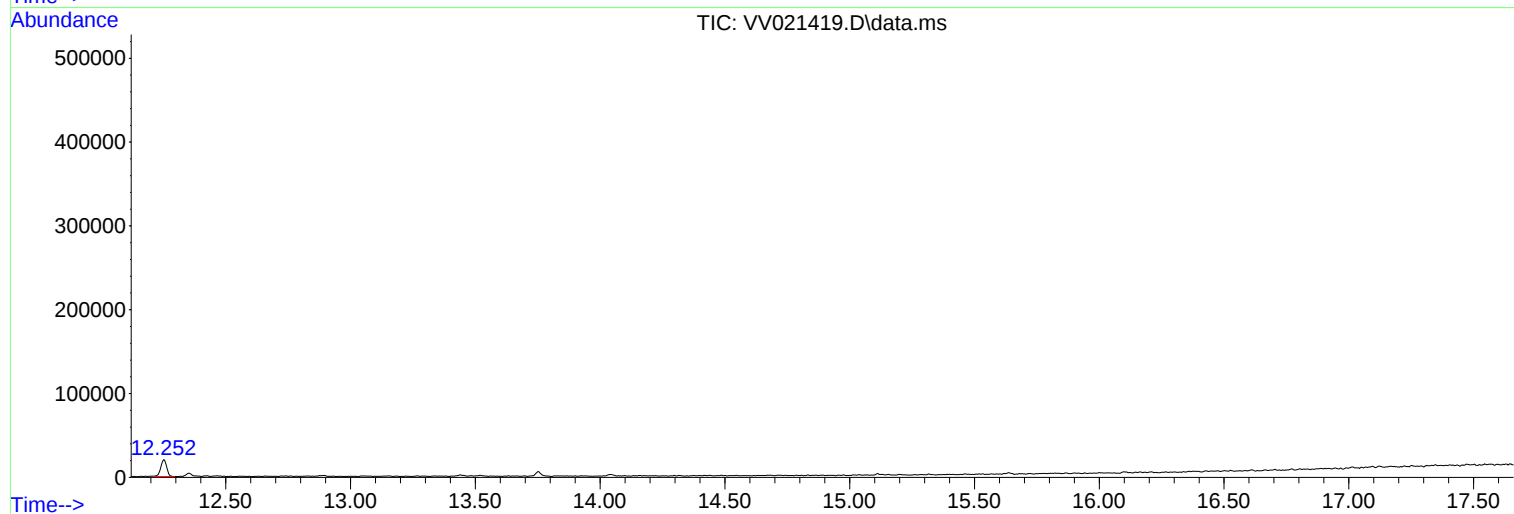
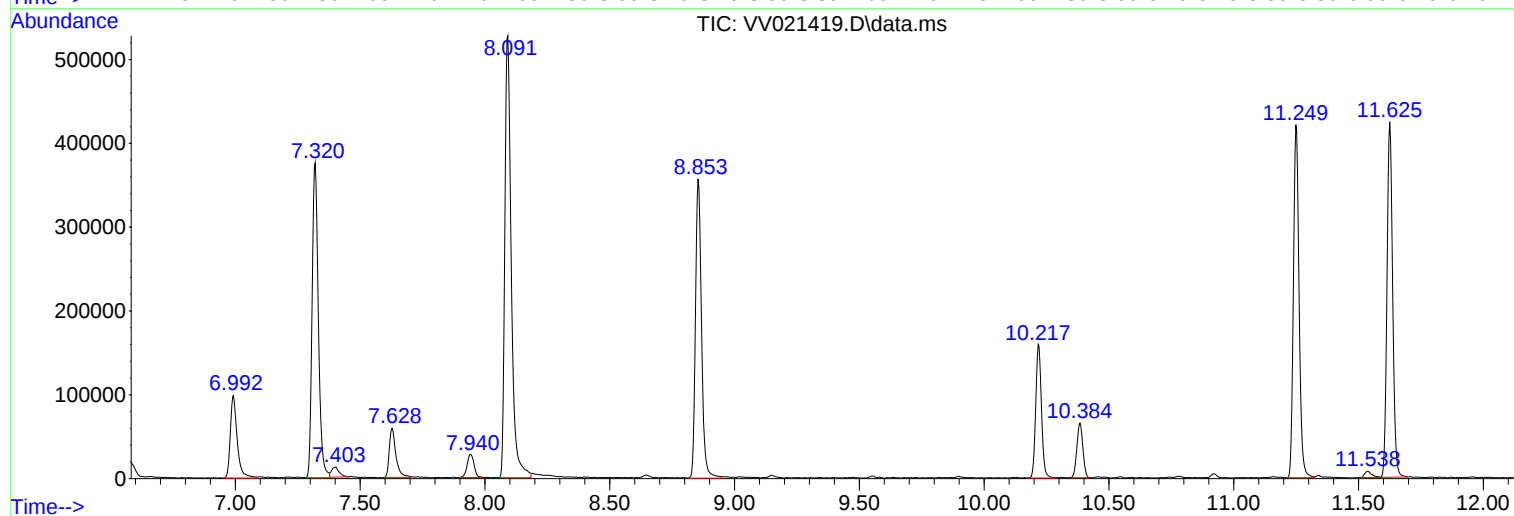
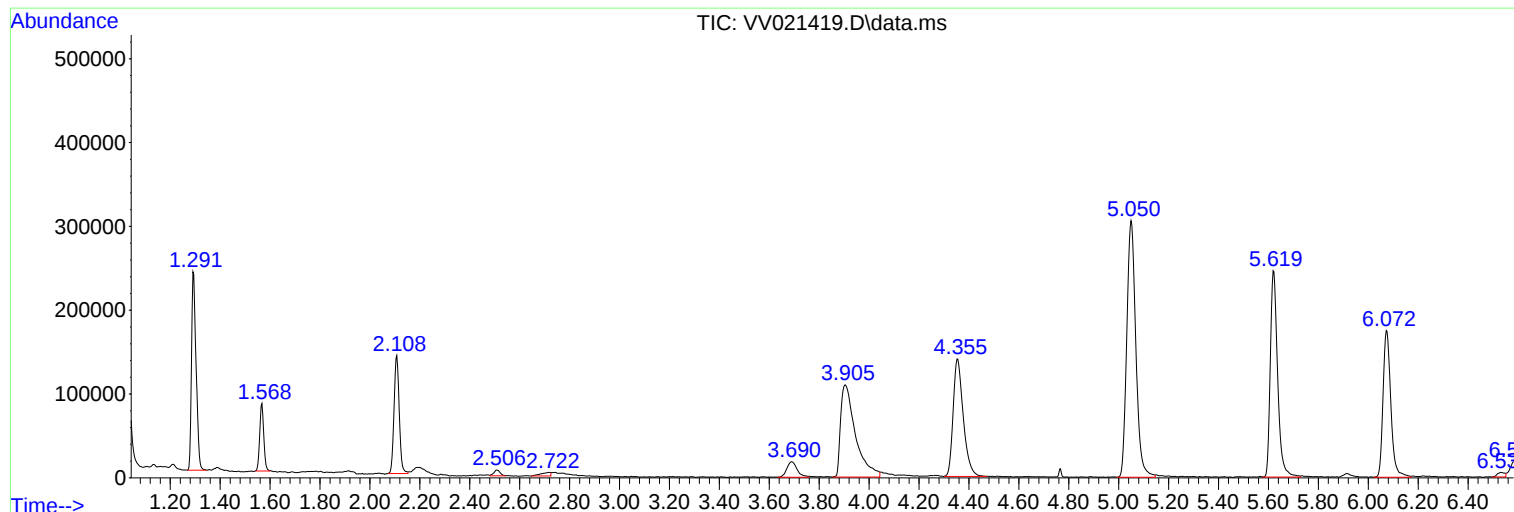
Sum of corrected areas: 7534188

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR052521WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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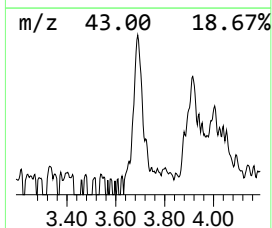
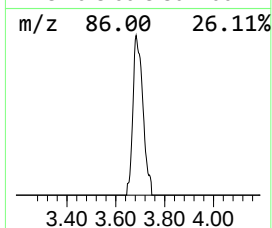
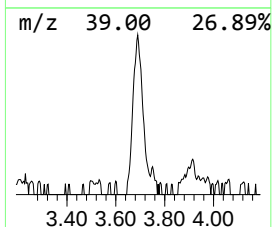
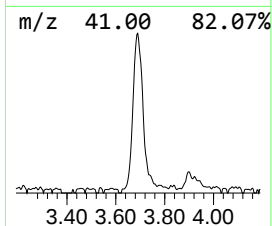
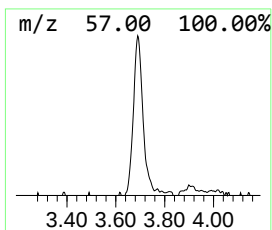
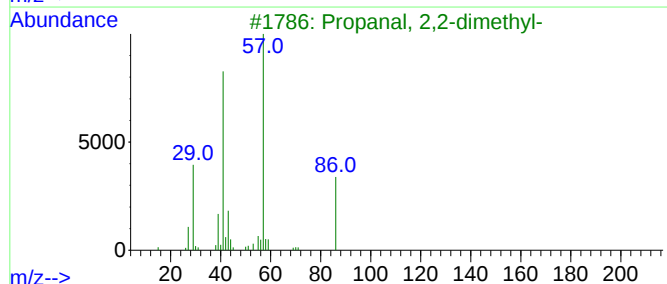
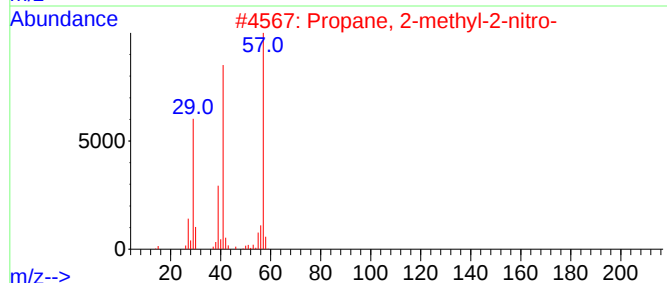
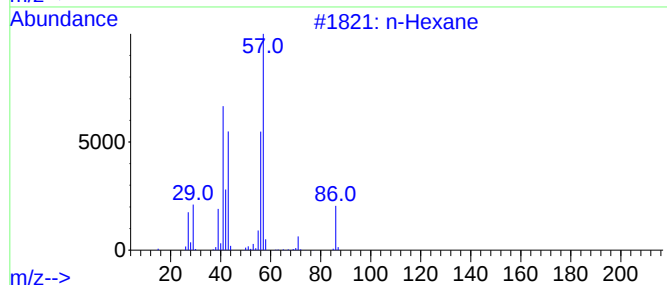
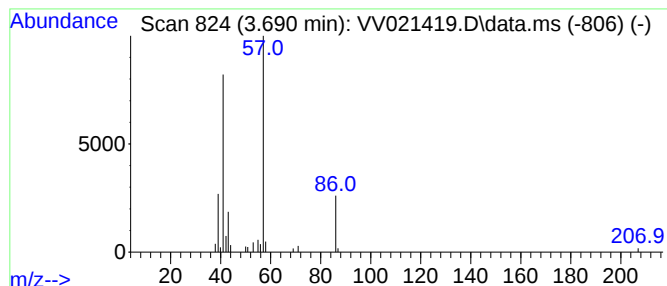
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.690	0.52 ug/L	52565	1,4-Difluorobenzene	5.622

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	50
2			Propane, 2-methyl-2-nitro-	103	C4H9NO2	000594-70-7	47
3			Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	45
4			3-Pentanone	86	C5H10O	000096-22-0	40
5			4,4-Dimethyl-3-oxopentanenitrile	125	C7H11NO	059997-51-2	38



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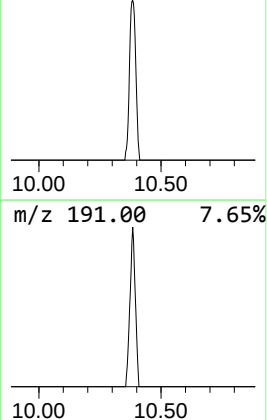
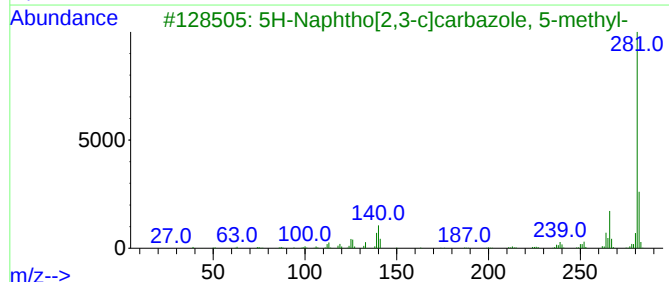
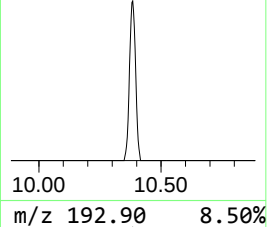
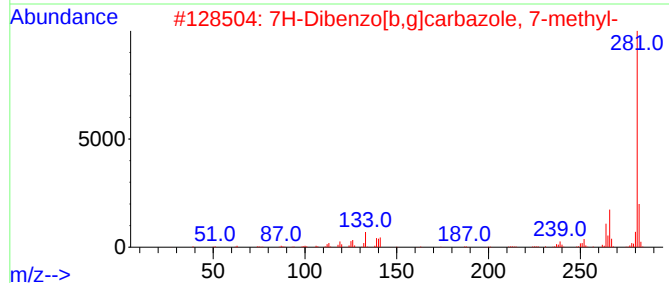
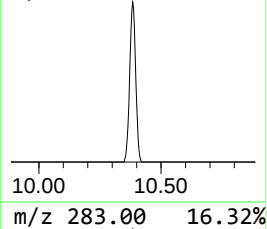
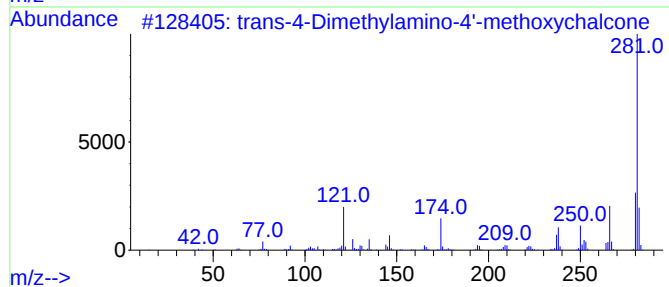
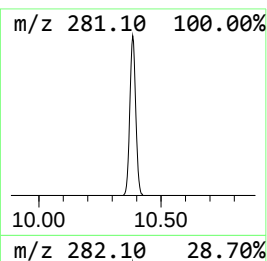
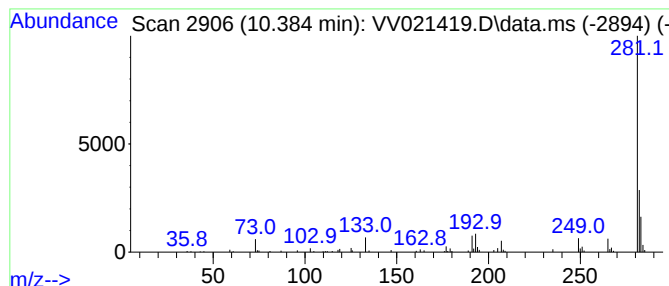
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Peak Number 3 trans-4-Dimethylamino-4'-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.384	0.83 ug/L	109098	1,4-Dichlorobenzene-d4	11.249	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	trans-4-Dimethylamino-4'-methoxy...	281	C18H19NO2	052119-37-6	72
2	7H-Dibenzo[b,g]carbazole, 7-methyl-	281	C21H15N	003557-49-1	59
3	5H-Naphtho[2,3-c]carbazole, 5-me...	281	C21H15N	100025-44-3	56
4	Benzoic acid, 5-methyl-2-trimeth...	296	C14H24O3Si2	1000153-59-4	56
5	2',6'-Dihydroxyacetophenone, bis...	296	C14H24O3Si2	1000352-81-3	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	3.690	0.5	ug/L	52565	1	5.622	502188	5.0
trans-4-Dimethy...	10.384	0.8	ug/L	109098	3	11.249	659824	5.0