

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020924\
 Data File : VV034115.D
 Acq On : 09 Feb 2024 16:27
 Operator : SY/MD
 Sample : P1384-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EOYD0

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\SFAMVTR012524WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV034115.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.089	9	15	20	rBV	20597	19600	7.54%	0.771%
2	1.192	40	47	53	rBV	15665	14144	5.44%	0.556%
3	1.272	63	72	91	rBV2	110700	189882	73.02%	7.468%
4	1.532	145	153	164	rVB	35006	41395	15.92%	1.628%
5	1.597	165	173	183	rVV	12082	15293	5.88%	0.601%
6	1.671	187	196	205	rBV	27316	34176	13.14%	1.344%
7	1.712	206	209	217	rVV6	2834	3479	1.34%	0.137%
8	1.764	218	225	241	rVB	8633	12643	4.86%	0.497%
9	2.060	305	317	329	rBV	77634	114737	44.12%	4.513%
10	2.127	332	338	345	rVB	3885	5824	2.24%	0.229%
11	2.703	504	517	530	rVB4	1968	4277	1.64%	0.168%
12	2.970	590	600	613	rVB3	2145	4371	1.68%	0.172%
13	3.802	845	859	890	rBV	25895	80118	30.81%	3.151%
14	4.253	984	999	1023	rBV2	44034	112701	43.34%	4.433%
15	4.960	1205	1219	1246	rBV3	102167	260041	100.00%	10.228%
16	5.539	1388	1399	1423	rBV	86019	176011	67.69%	6.923%
17	5.847	1485	1495	1506	rBV7	5933	11417	4.39%	0.449%
18	5.992	1528	1540	1572	rBV	57085	131455	50.55%	5.170%
19	6.918	1819	1828	1855	rBV2	27744	55186	21.22%	2.171%
20	7.246	1920	1930	1949	rBV	127422	227387	87.44%	8.943%
21	7.326	1949	1955	1969	rVB3	5262	10525	4.05%	0.414%
22	7.561	2019	2028	2055	rBV2	15814	31984	12.30%	1.258%
23	7.912	2129	2137	2147	rVB3	3474	5495	2.11%	0.216%
24	8.027	2160	2173	2209	rBV	112649	227829	87.61%	8.961%
25	8.516	2318	2325	2340	rBV6	1288	3079	1.18%	0.121%
26	8.786	2399	2409	2440	rBV	130769	233108	89.64%	9.168%
27	9.085	2494	2502	2515	rBV3	2331	4037	1.55%	0.159%
28	10.156	2825	2835	2847	rBV2	38648	60613	23.31%	2.384%
29	11.188	3146	3156	3176	rBV	146791	228541	87.89%	8.989%
30	11.493	3246	3251	3262	rBV4	1445	2930	1.13%	0.115%
31	11.561	3262	3272	3292	rVB	128146	207030	79.61%	8.143%
32	16.252	4719	4731	4741	rBV2	9473	13206	5.08%	0.519%

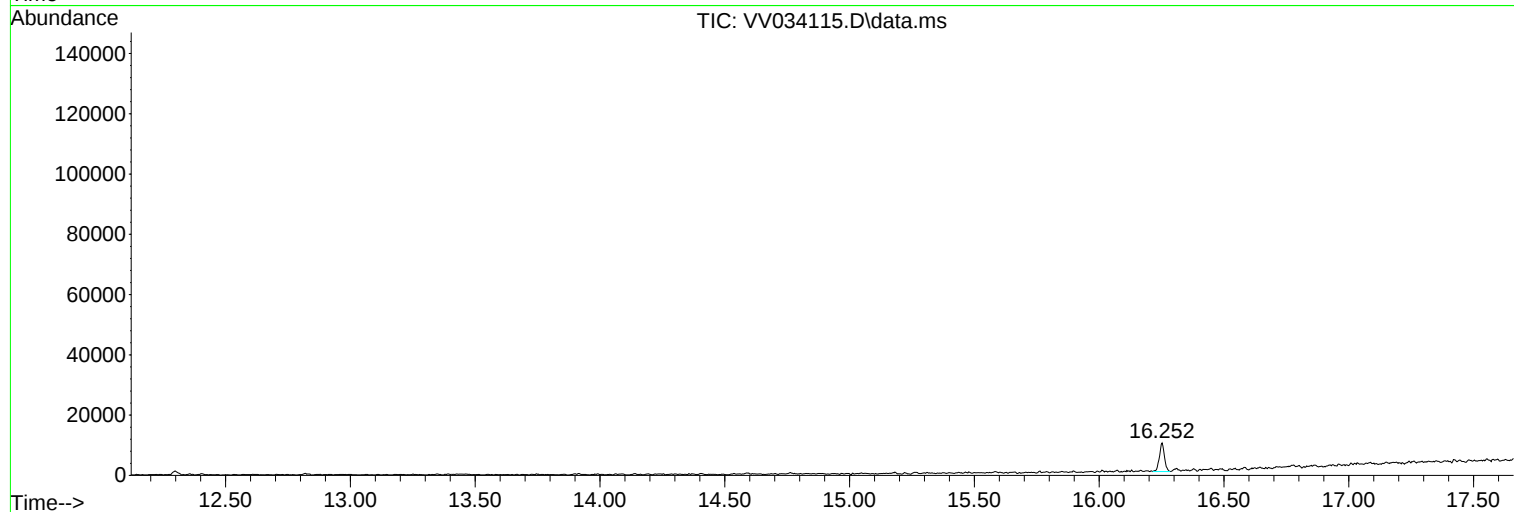
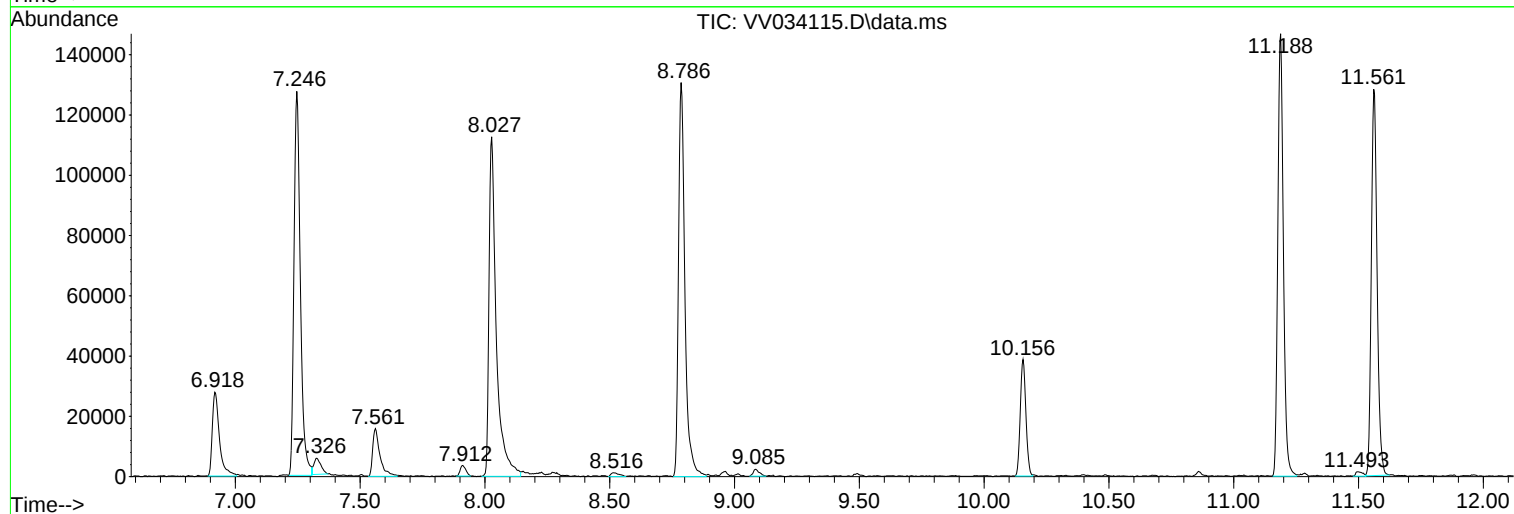
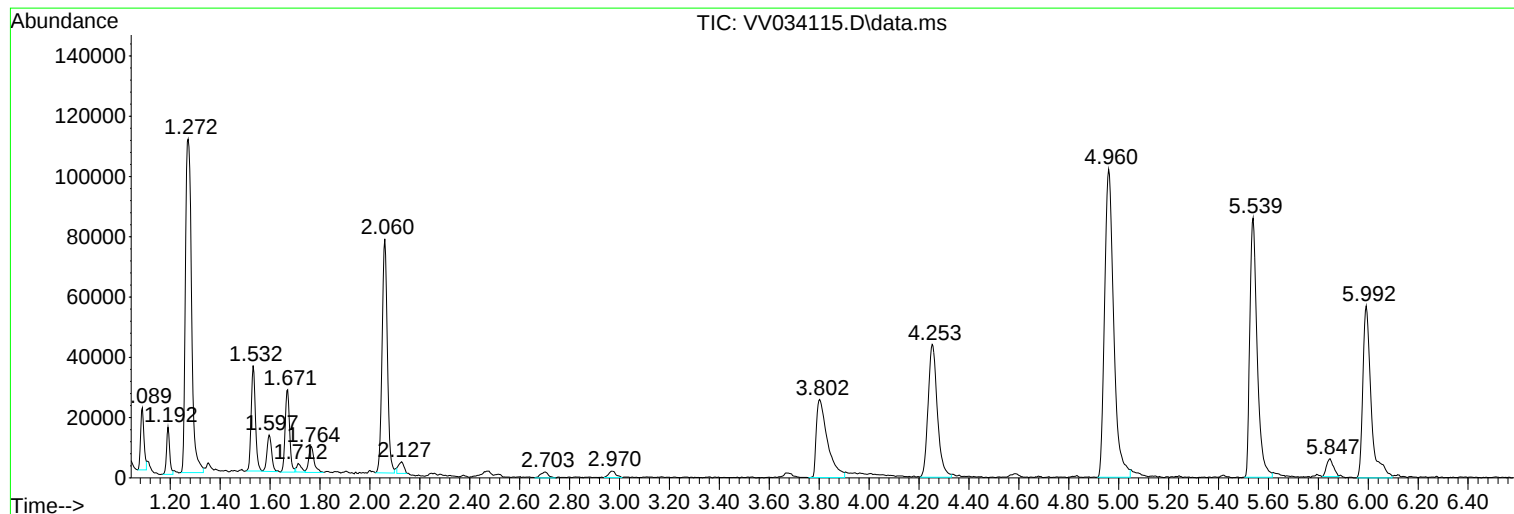
Sum of corrected areas: 2542514

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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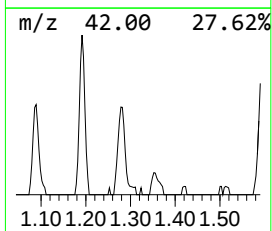
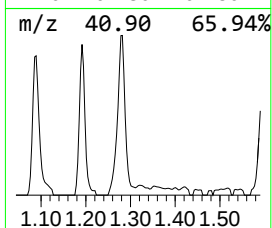
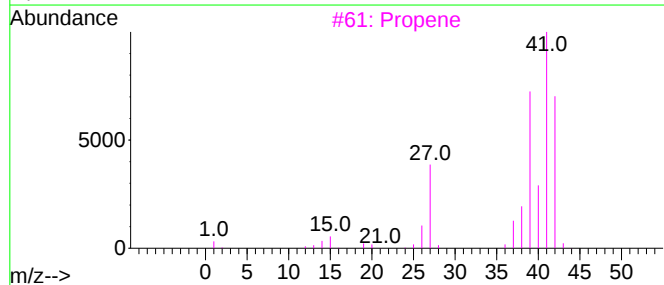
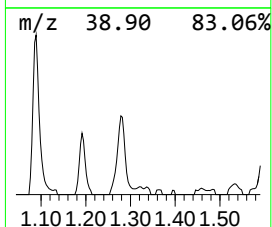
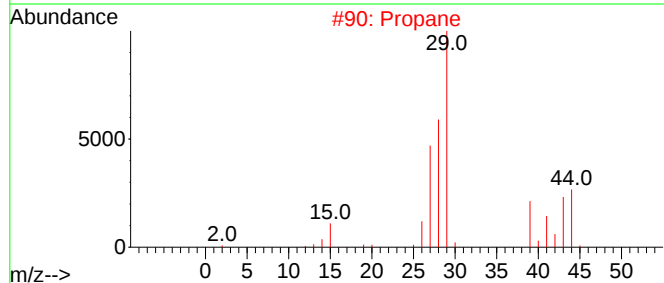
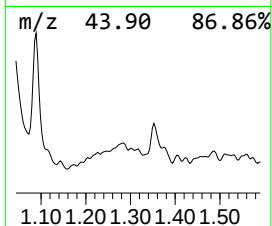
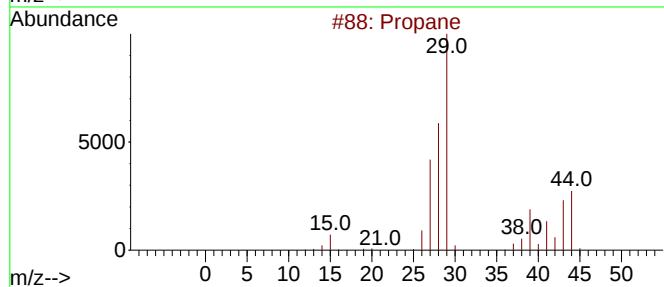
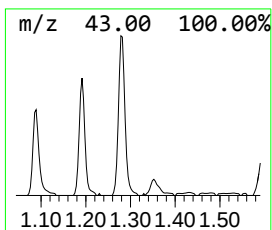
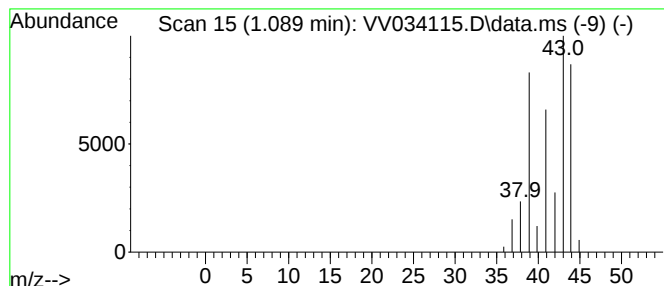
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.089	0.56 ug/L	19600	1,4-Difluorobenzene	5.539

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Propane	44	C3H8	000074-98-6	74
2		Propane	44	C3H8	000074-98-6	9
3		Propene	42	C3H6	000115-07-1	9
4		Propane	44	C3H8	000074-98-6	9
5		Cyclopropene	40	C3H4	002781-85-3	4



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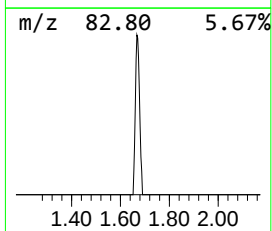
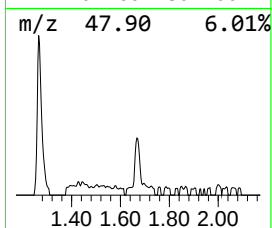
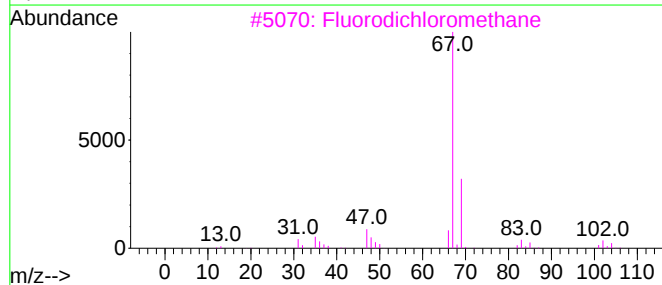
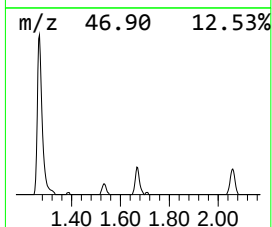
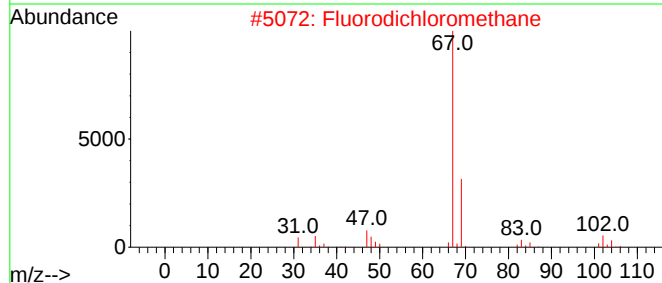
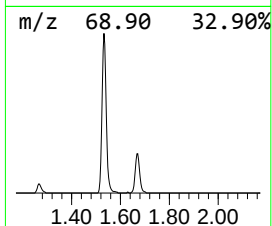
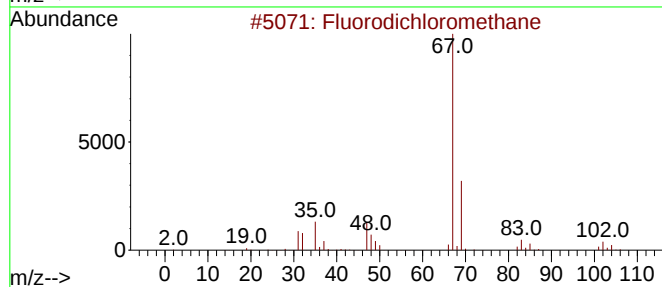
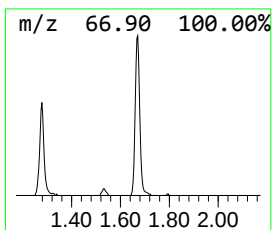
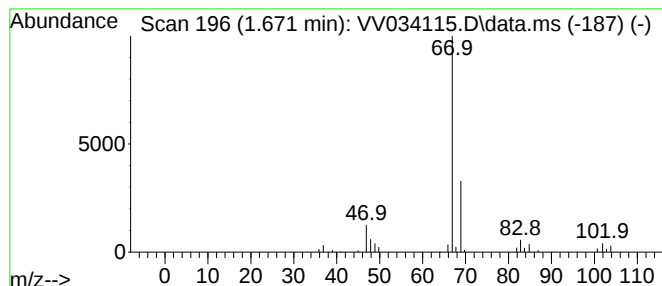
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Fluorodichloromethane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.671	0.97 ug/L	34176	1,4-Difluorobenzene	5.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Fluorodichloromethane	102	CHCl2F	000075-43-4	94
2			Fluorodichloromethane	102	CHCl2F	000075-43-4	91
3			Fluorodichloromethane	102	CHCl2F	000075-43-4	90
4			1-Butyne, 3,3-dimethyl-	82	C6H10	000917-92-0	7
5			Chlorine dioxide	67	ClO2	010049-04-4	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.089	0.6	ug/L	19600	1	5.539	176011	5.0
Fluorodichlorom...	1.671	1.0	ug/L	34176	1	5.539	176011	5.0