

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092024\
 Data File : VV037443.D
 Acq On : 20 Sep 2024 19:28
 Operator : SY/MD
 Sample : P4081-10
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AQ5

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\SFAMVTR091024WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV037443.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.224	45	57	63	rBV2	9362	23497	2.04%	0.215%
2	1.275	67	73	87	rVB	91653	104402	9.04%	0.957%
3	1.381	101	106	113	rBV2	19793	24379	2.11%	0.223%
4	1.529	145	152	168	rVB	113955	137167	11.88%	1.257%
5	2.053	306	315	330	rVV	194126	292065	25.30%	2.677%
6	2.134	333	340	362	rVB3	17262	44713	3.87%	0.410%
7	3.805	846	860	898	rBV2	160623	606723	52.56%	5.560%
8	3.973	902	912	964	rVB	270510	800558	69.35%	7.337%
9	4.243	981	996	1022	rVB2	170504	439132	38.04%	4.024%
10	4.953	1203	1217	1255	rBV2	381379	1011301	87.60%	9.268%
11	5.529	1386	1396	1423	rBV	373885	817561	70.82%	7.493%
12	5.985	1525	1538	1562	rBV	228857	506791	43.90%	4.645%
13	6.918	1818	1828	1849	rBV2	68452	152265	13.19%	1.395%
14	7.239	1918	1928	1956	rBV	394211	751741	65.12%	6.889%
15	7.564	2015	2029	2050	rBV2	38198	91074	7.89%	0.835%
16	8.024	2161	2172	2209	rBV	525494	1154394	100.00%	10.580%
17	8.783	2393	2408	2432	rBV	594706	1039151	90.02%	9.523%
18	9.870	2735	2746	2763	rBV2	28678	53998	4.68%	0.495%
19	10.149	2821	2833	2853	rBV	203476	337887	29.27%	3.097%
20	10.291	2868	2877	2898	rBV3	36919	81662	7.07%	0.748%
21	11.181	3141	3154	3176	rBV	605179	1011792	87.65%	9.273%
22	11.278	3177	3184	3197	rVB3	12929	25943	2.25%	0.238%
23	11.464	3232	3242	3258	rBV3	24579	46059	3.99%	0.422%
24	11.558	3259	3271	3297	rBV	455805	770044	66.71%	7.057%
25	11.953	3387	3394	3411	rBV	20345	35842	3.10%	0.328%
26	12.352	3500	3518	3530	rBV	26153	49323	4.27%	0.452%
27	12.818	3650	3663	3674	rBV2	46576	79995	6.93%	0.733%
28	13.435	3840	3855	3884	rBV	218118	422078	36.56%	3.868%

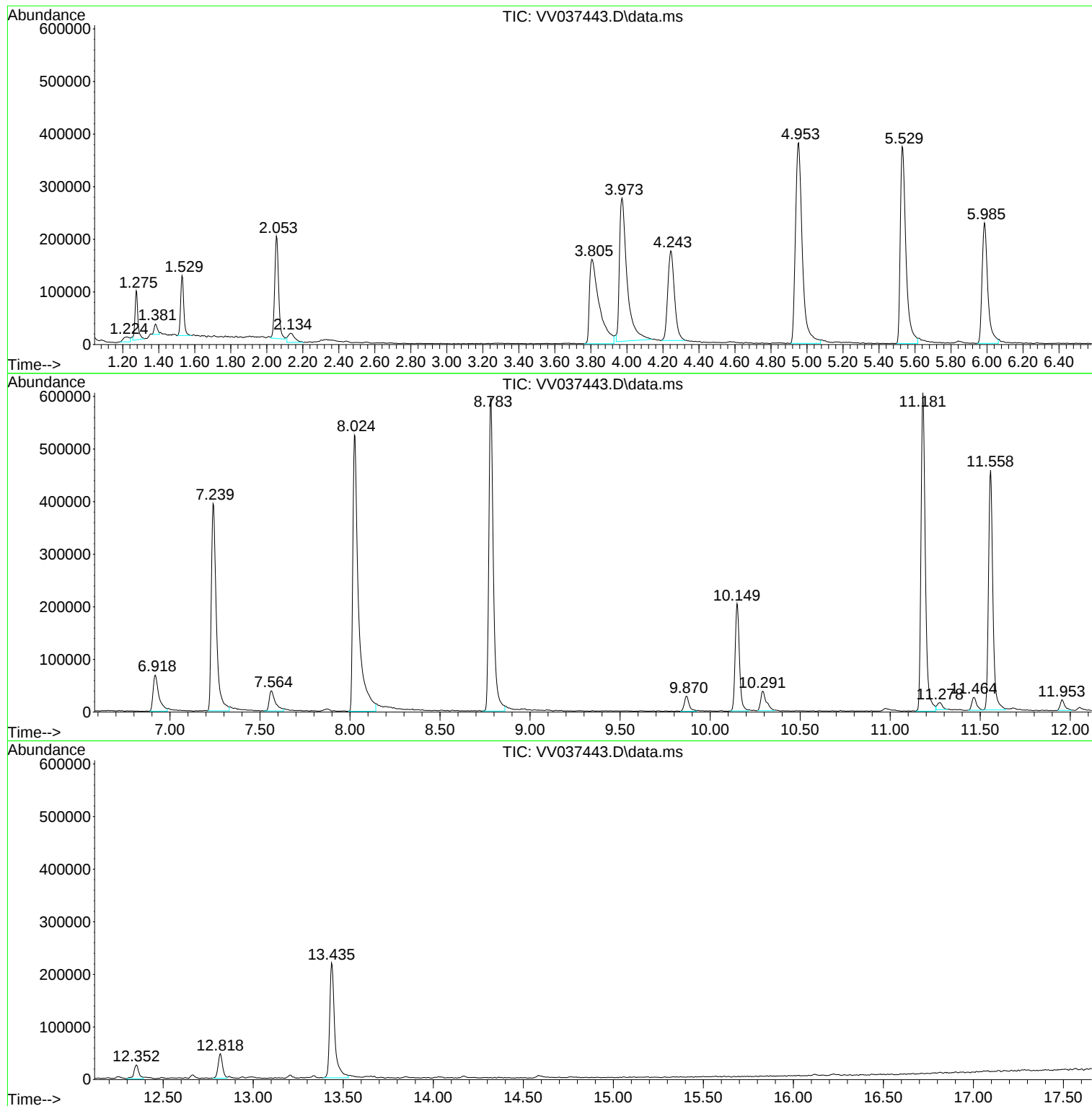
Sum of corrected areas: 10911537

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR091024WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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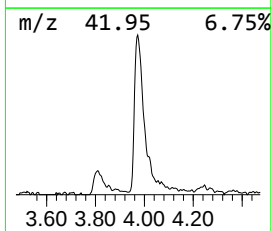
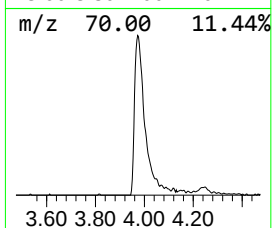
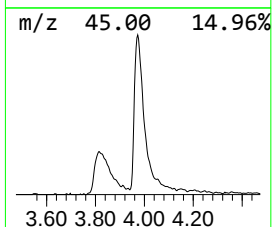
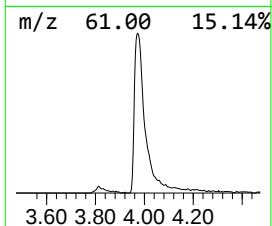
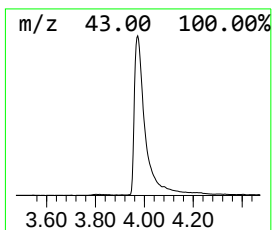
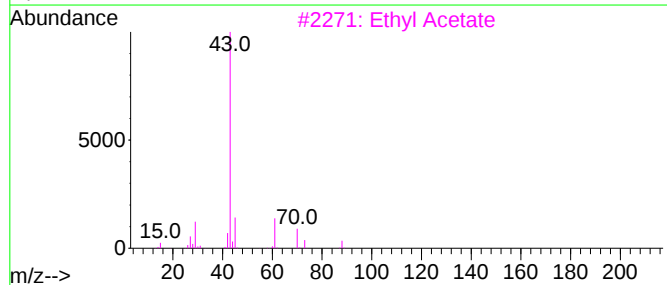
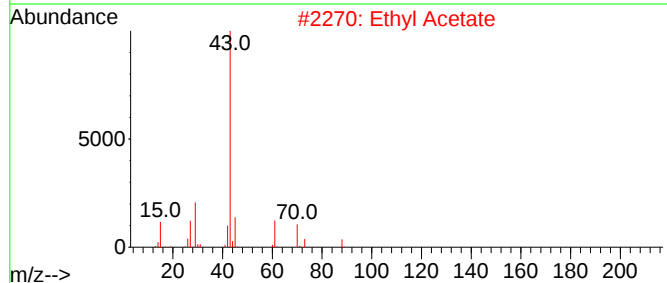
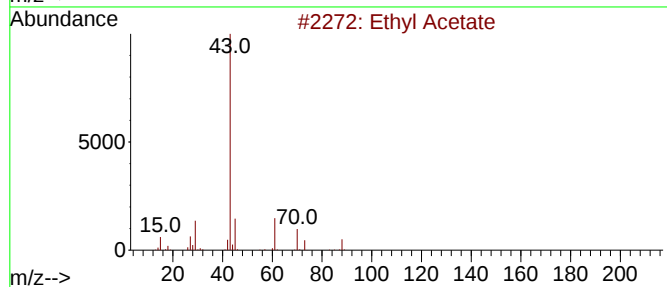
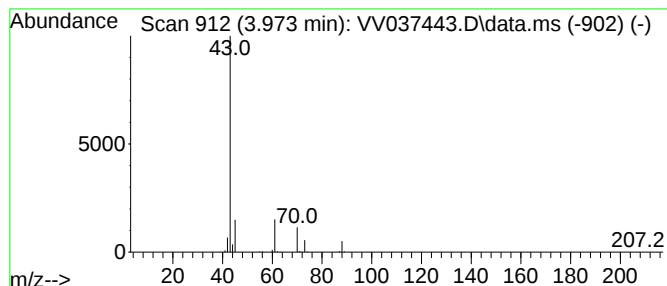
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR091024WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.973	4.90 ug/L	800558	1,4-Difluorobenzene	5.529

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	90
2			Ethyl Acetate	88	C4H8O2	000141-78-6	90
3			Ethyl Acetate	88	C4H8O2	000141-78-6	90
4			Ethyl Acetate	88	C4H8O2	000141-78-6	86
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	42



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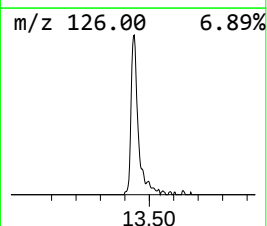
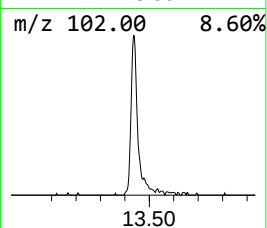
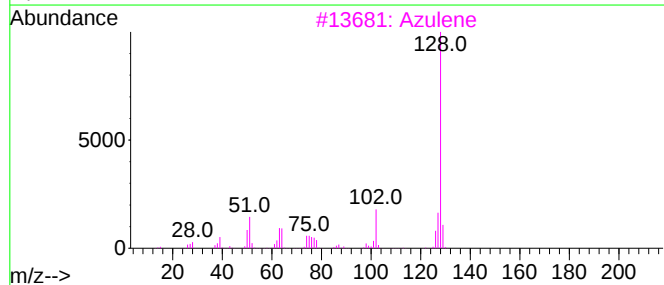
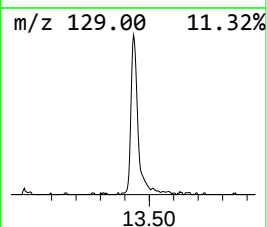
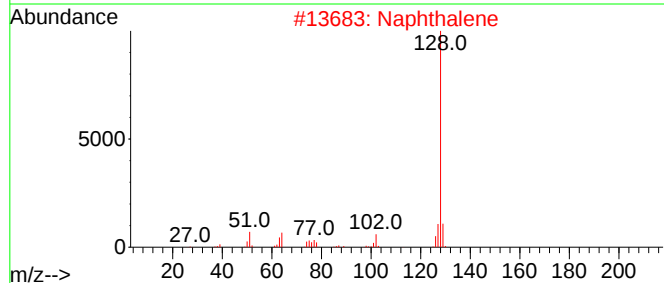
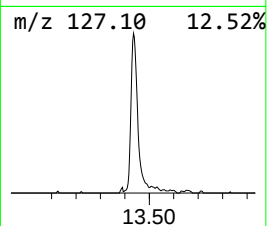
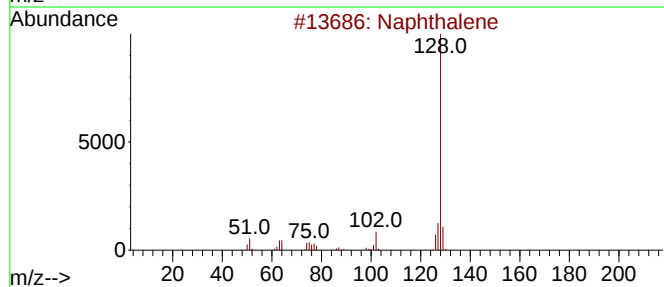
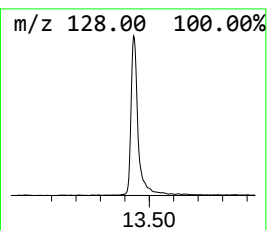
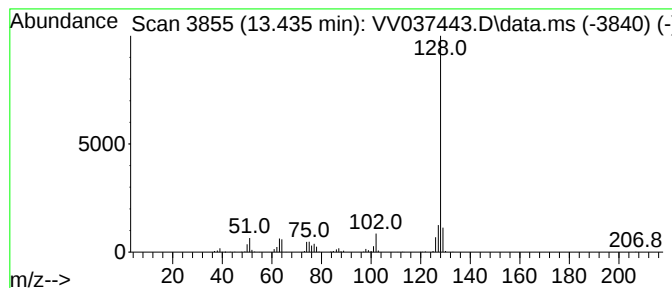
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 Azulene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.435	2.09 ug/L	422078	1,4-Dichlorobenzene-d4	11.181

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene	128	C10H8	000091-20-3	95
2			Naphthalene	128	C10H8	000091-20-3	93
3			Azulene	128	C10H8	000275-51-4	91
4			Azulene	128	C10H8	000275-51-4	91
5			Azulene	128	C10H8	000275-51-4	90



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Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	3.973	4.9	ug/L	800558	1	5.529	817561	5.0
Azulene	13.435	2.1	ug/L	422078	3	11.181	1011790	5.0