

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101124\
 Data File : VU061118.D
 Acq On : 11 Oct 2024 15:02
 Operator : MD/SY
 Sample : P4389-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E27J8

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_U\Method\SFAMUTR100124WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU061118.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.386	24	30	40	rVB	9392	9744	1.21%	0.175%
2	1.595	84	95	107	rBV	61650	87759	10.92%	1.580%
3	1.907	185	192	205	rVB	49118	66688	8.30%	1.201%
4	2.560	383	395	409	rBV	93229	151779	18.88%	2.733%
5	2.637	409	419	448	rVB	14405	32562	4.05%	0.586%
6	2.808	452	472	537	rBV	156858	803717	100.00%	14.471%
7	3.692	731	747	765	rVB6	5216	12884	1.60%	0.232%
8	4.621	1021	1036	1087	rBV	88689	281319	35.00%	5.065%
9	4.820	1091	1098	1112	rVB2	3451	8795	1.09%	0.158%
10	5.052	1156	1170	1192	rBV	94448	214252	26.66%	3.858%
11	5.717	1356	1377	1410	rBV2	183012	487799	60.69%	8.783%
12	6.242	1526	1540	1576	rBV	195928	386954	48.15%	6.967%
13	6.682	1664	1677	1702	rBV	118087	236415	29.42%	4.257%
14	7.560	1936	1950	1978	rBV	61539	115573	14.38%	2.081%
15	7.788	2009	2021	2040	rBV2	36573	73086	9.09%	1.316%
16	7.891	2041	2053	2070	rVV	224485	403048	50.15%	7.257%
17	7.965	2070	2076	2098	rVB2	9806	20161	2.51%	0.363%
18	8.174	2130	2141	2156	rBV	36447	65381	8.13%	1.177%
19	8.627	2271	2282	2315	rBV	281768	576459	71.72%	10.379%
20	9.409	2513	2525	2561	rBV	265862	470348	58.52%	8.469%
21	10.746	2929	2941	2959	rBV	87119	144346	17.96%	2.599%
22	11.804	3259	3270	3291	rBV	268293	444233	55.27%	7.998%
23	12.061	3338	3350	3369	rBV2	21314	52738	6.56%	0.950%
24	12.187	3377	3389	3413	rVB	202285	343048	42.68%	6.177%
25	12.888	3598	3607	3618	rBV5	4961	8138	1.01%	0.147%
26	14.084	3968	3979	4004	rBV	29520	56834	7.07%	1.023%

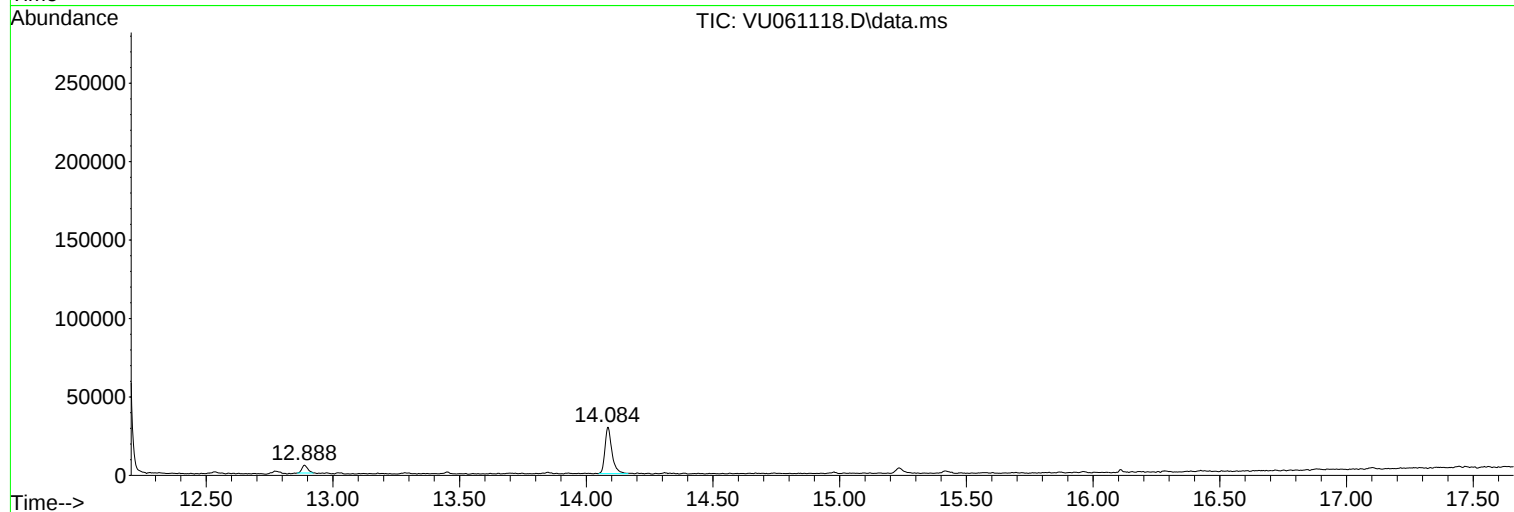
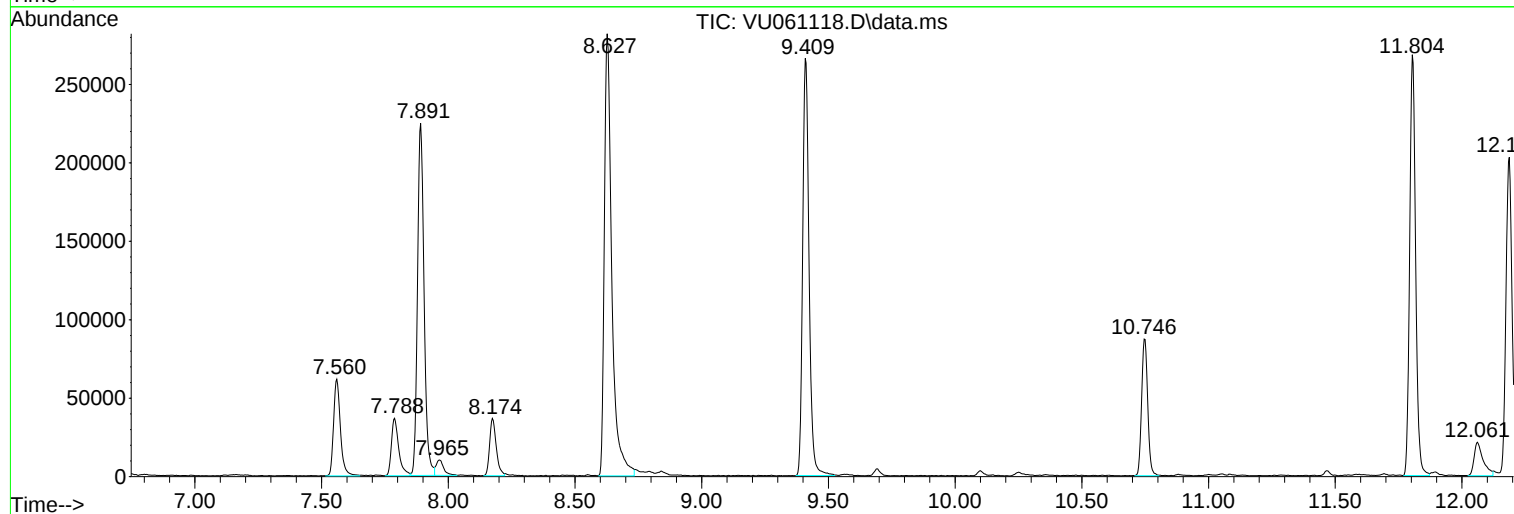
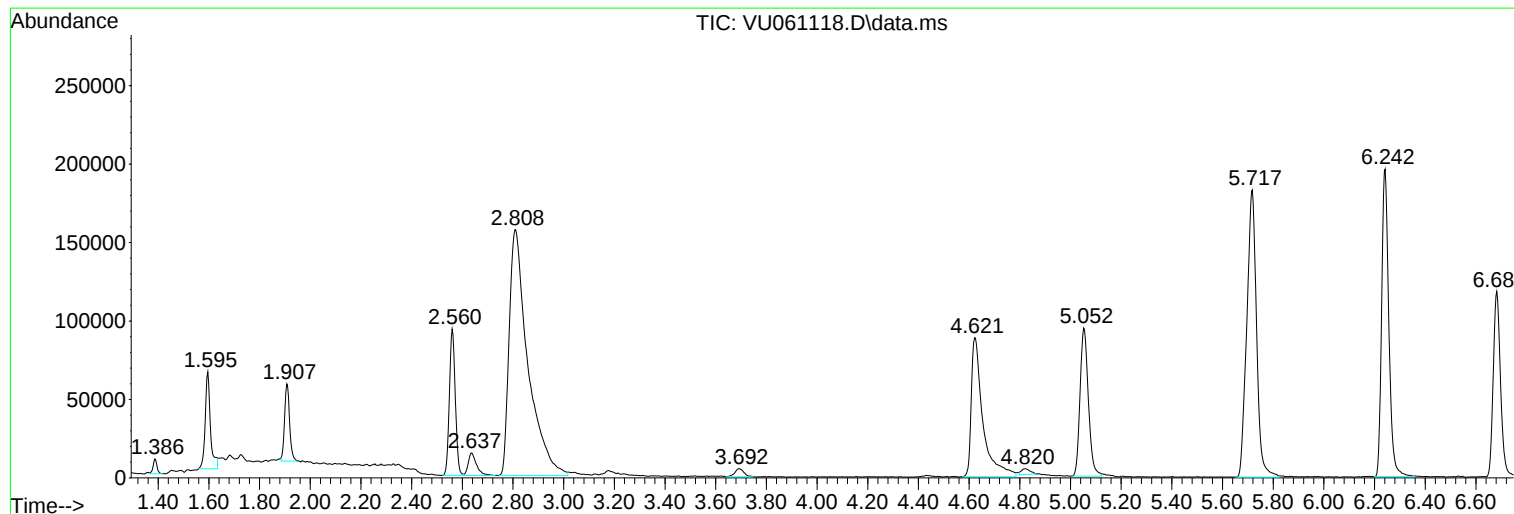
Sum of corrected areas: 5554060

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Instrument :
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ClientSampleId :
E27J8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100124WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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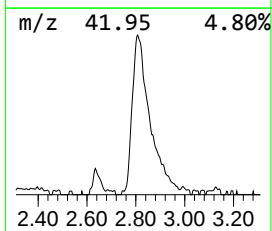
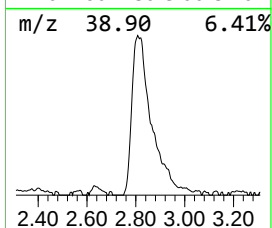
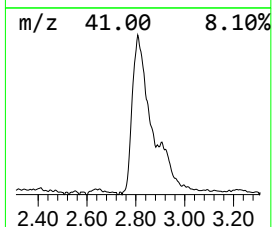
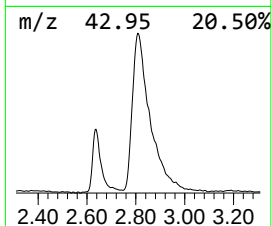
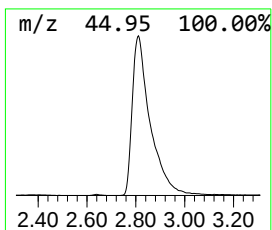
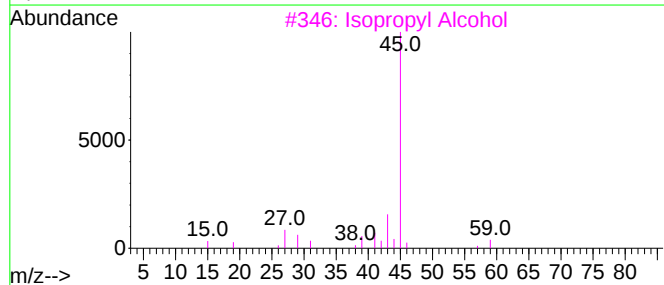
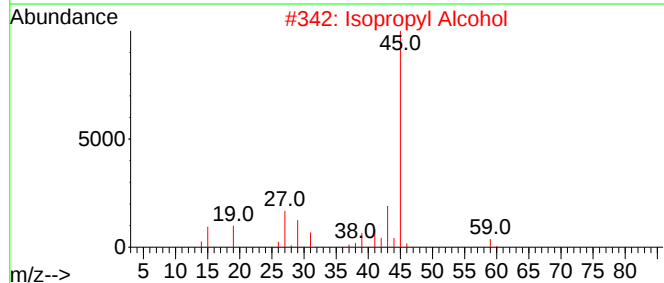
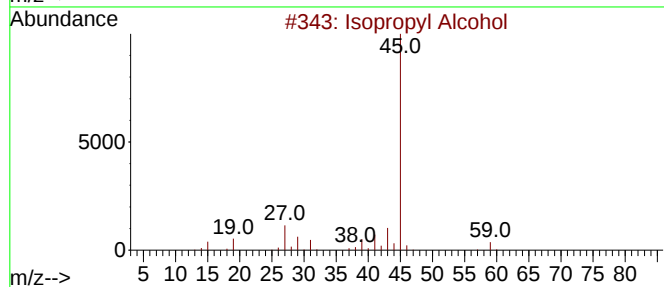
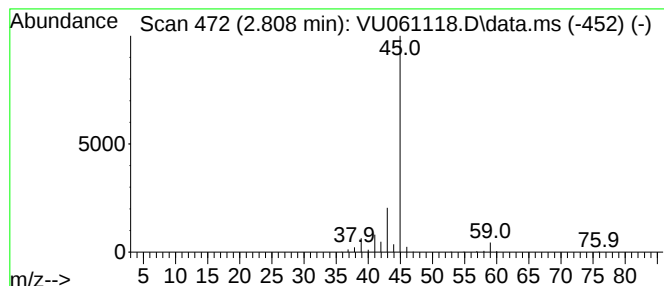
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100124WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.808	10.39 ug/L	803717	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol			60	C3H8O	000067-63-0	78
2	Isopropyl Alcohol			60	C3H8O	000067-63-0	78
3	Isopropyl Alcohol			60	C3H8O	000067-63-0	64
4	Isopropyl Alcohol			60	C3H8O	000067-63-0	64
5	Isopropyl Alcohol			60	C3H8O	000067-63-0	56



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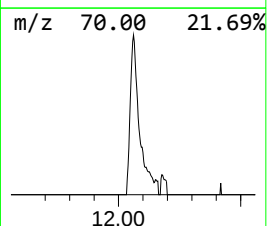
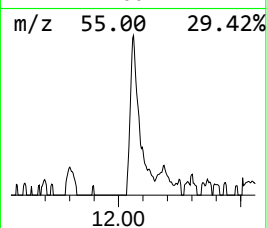
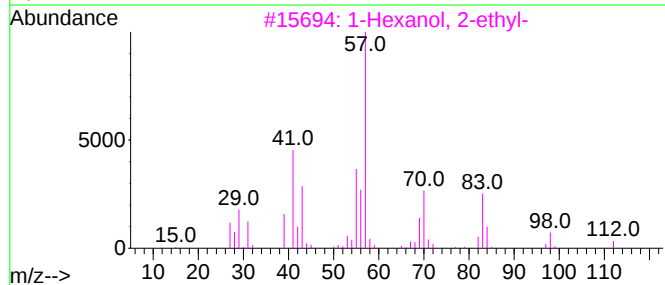
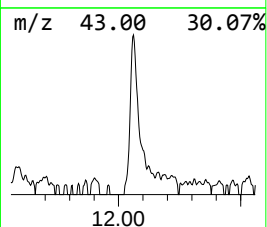
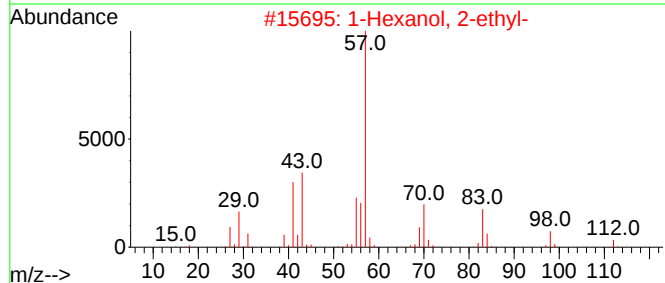
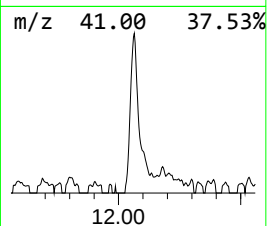
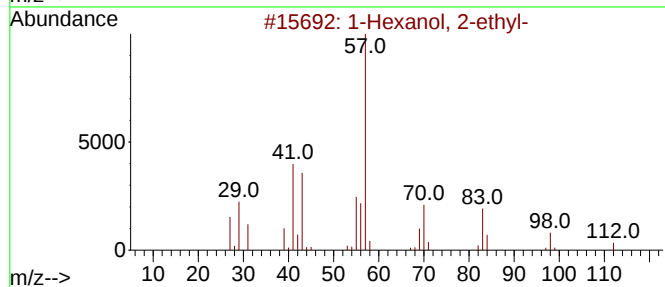
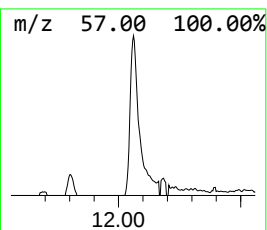
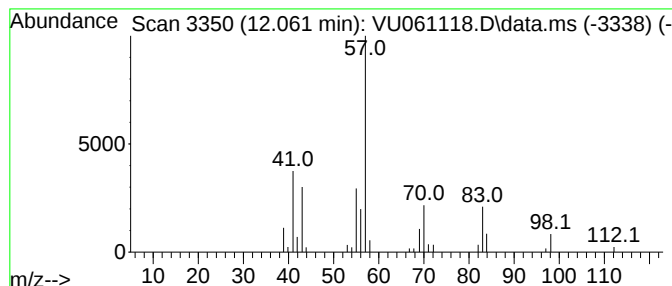
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100124WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
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Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.061	0.59 ug/L	52738	1,4-Dichlorobenzene-d4	11.804

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64



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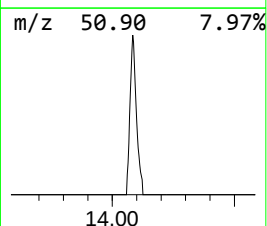
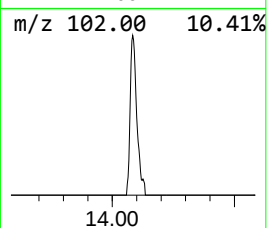
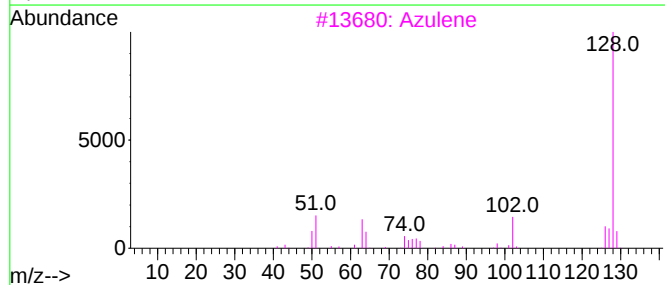
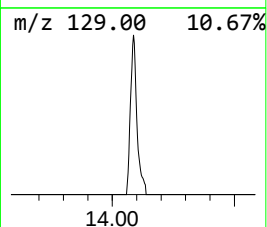
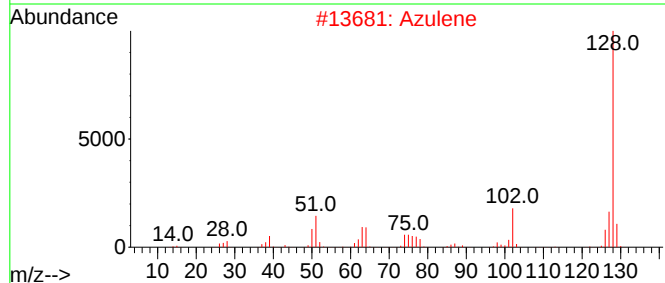
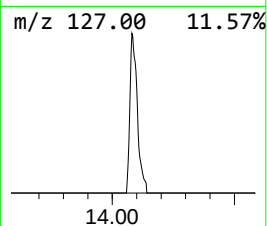
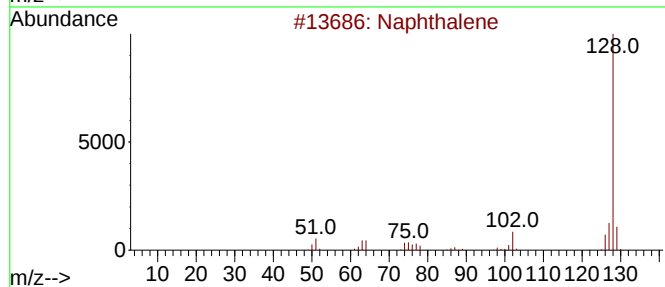
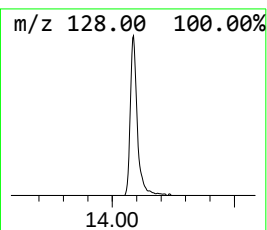
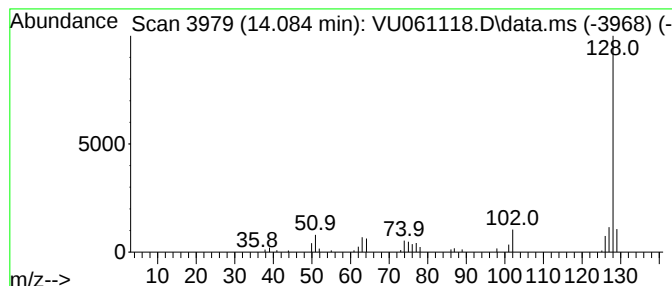
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 4 Azulene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.084	0.64 ug/L	56834	1,4-Dichlorobenzene-d4	11.804

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene	128	C10H8	000091-20-3	95
2			Azulene	128	C10H8	000275-51-4	94
3			Azulene	128	C10H8	000275-51-4	91
4			Azulene	128	C10H8	000275-51-4	91
5			Azulene	128	C10H8	000275-51-4	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.808	10.4	ug/L	803717	1	6.242	386954	5.0
1-Hexanol, 2-et...	12.061	0.6	ug/L	52738	3	11.804	444233	5.0
Azulene	14.084	0.6	ug/L	56834	3	11.804	444233	5.0