

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062024\
 Data File : VU059370.D
 Acq On : 20 Jun 2024 11:24
 Operator : MD/SY
 Sample : P2856-16DL 10X
 Misc : 5.19g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COSJ0DL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

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\SFAMULM052924WMA.M

Title : VOC Analysis

Signal : TIC: VU059370.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	87	95	106	rBV	49501	59266	9.64%	1.170%
2	1.795	138	157	173	rBV3	25340	63264	10.29%	1.249%
3	1.898	182	189	211	rVB	44444	65144	10.60%	1.286%
4	2.557	381	394	409	rBV	86640	140880	22.92%	2.782%
5	2.679	429	432	434	rBV2	288	224	0.04%	0.004%
6	2.721	442	445	449	rBV	279	236	0.04%	0.005%
7	2.782	456	464	473	rVB3	870	1472	0.24%	0.029%
8	2.907	499	503	506	rBV	267	284	0.05%	0.006%
9	3.001	530	532	535	rVV	319	200	0.03%	0.004%
10	3.036	535	543	555	rVV2	2368	4703	0.77%	0.093%
11	3.103	558	564	568	rVB2	255	324	0.05%	0.006%
12	3.245	605	608	611	rBV	275	217	0.04%	0.004%
13	3.264	611	614	617	rBV	266	201	0.03%	0.004%
14	3.438	665	668	671	rBV	193	180	0.03%	0.004%
15	3.566	705	708	713	rBV2	232	245	0.04%	0.005%
16	3.640	728	731	734	rBV2	189	185	0.03%	0.004%
17	3.795	772	779	783	rBV2	200	315	0.05%	0.006%
18	3.878	803	805	813	rVB2	173	209	0.03%	0.004%
19	3.914	813	816	821	rVB2	205	213	0.03%	0.004%
20	4.399	964	967	970	rVB	291	188	0.03%	0.004%
21	4.419	970	973	977	rBV2	262	287	0.05%	0.006%
22	4.615	1021	1034	1058	rBV	45560	112364	18.28%	2.219%
23	4.965	1141	1143	1146	rBV	240	177	0.03%	0.003%
24	5.055	1153	1171	1196	rBV	86650	193964	31.56%	3.830%
25	5.325	1248	1255	1258	rBV	251	385	0.06%	0.008%
26	5.390	1272	1275	1279	rVB	317	234	0.04%	0.005%
27	5.412	1279	1282	1287	rBV	217	263	0.04%	0.005%
28	5.631	1348	1350	1357	rVB	205	228	0.04%	0.005%
29	5.718	1357	1377	1403	rBV2	170040	468885	76.30%	9.258%
30	5.836	1412	1414	1421	rVB	393	332	0.05%	0.007%
31	5.952	1446	1450	1452	rBV2	230	189	0.03%	0.004%
32	6.007	1464	1467	1470	rBV2	259	213	0.03%	0.004%
33	6.242	1526	1540	1566	rBV	244991	473375	77.03%	9.347%
34	6.393	1584	1587	1592	rBV3	533	411	0.07%	0.008%
35	6.537	1614	1632	1649	rBV3	35367	71826	11.69%	1.418%
36	6.602	1649	1652	1660	rBV4	390	476	0.08%	0.009%

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 Title : VOC Analysis

37	6.682	1665	1677	1695	rBV	113050	215573	35.08%	4.256%
38	7.068	1791	1797	1801	rVB	227	278	0.05%	0.005%
39	7.197	1830	1837	1845	rBV4	1036	1667	0.27%	0.033%
40	7.470	1919	1922	1927	rVB	218	191	0.03%	0.004%
41	7.496	1927	1930	1937	rVB2	239	236	0.04%	0.005%
42	7.560	1938	1950	1967	rBV2	51508	93595	15.23%	1.848%
43	7.701	1989	1994	2000	rVV3	781	1065	0.17%	0.021%
44	7.782	2012	2019	2022	rBV2	237	313	0.05%	0.006%
45	7.891	2041	2053	2073	rBV	197732	342511	55.73%	6.763%
46	8.078	2106	2111	2113	rBV	390	333	0.05%	0.007%
47	8.174	2131	2141	2157	rBV	35130	59959	9.76%	1.184%
48	8.299	2177	2180	2186	rVB2	338	339	0.06%	0.007%
49	8.547	2245	2257	2272	rVV	344383	570813	92.88%	11.270%
50	8.627	2273	2282	2311	rVB	117552	227379	37.00%	4.489%
51	8.978	2388	2391	2394	rBV2	306	250	0.04%	0.005%
52	9.213	2461	2464	2467	rBV2	336	254	0.04%	0.005%
53	9.332	2496	2501	2507	rBV	280	325	0.05%	0.006%
54	9.412	2512	2526	2558	rBV	360286	614549	100.00%	12.134%
55	9.566	2565	2574	2592	rVB	20189	33703	5.48%	0.665%
56	9.634	2592	2595	2602	rVB2	465	541	0.09%	0.011%
57	9.688	2602	2612	2626	rBV	23151	42436	6.91%	0.838%
58	9.952	2691	2694	2701	rBV2	328	325	0.05%	0.006%
59	10.100	2732	2740	2750	rVB3	4663	7317	1.19%	0.144%
60	10.270	2789	2793	2799	rBV2	271	365	0.06%	0.007%
61	10.383	2821	2828	2831	rBV2	171	242	0.04%	0.005%
62	10.499	2858	2864	2868	rVV2	299	360	0.06%	0.007%
63	10.624	2895	2903	2905	rBV2	316	512	0.08%	0.010%
64	10.749	2930	2942	2958	rVV	168404	274297	44.63%	5.416%
65	11.087	3045	3047	3054	rVB2	634	529	0.09%	0.010%
66	11.229	3085	3091	3095	rBV2	197	233	0.04%	0.005%
67	11.296	3108	3112	3116	rVB3	427	377	0.06%	0.007%
68	11.322	3117	3120	3122	rBV	291	218	0.04%	0.004%
69	11.376	3135	3137	3141	rVB2	294	237	0.04%	0.005%
70	11.409	3141	3147	3148	rBV	318	294	0.05%	0.006%
71	11.470	3159	3166	3173	rBV3	2675	3582	0.58%	0.071%
72	11.589	3200	3203	3207	rBV2	300	266	0.04%	0.005%
73	11.743	3248	3251	3253	rBV2	346	190	0.03%	0.004%
74	11.807	3258	3271	3291	rBV	319751	526338	85.65%	10.392%
75	11.968	3319	3321	3325	rVB3	589	372	0.06%	0.007%
76	12.003	3328	3332	3334	rBV3	432	309	0.05%	0.006%

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 Title : VOC Analysis

77	12.084	3353	3357	3359	rBV2	632	549	0.09%	0.011%
78	12.187	3378	3389	3409	rBV	192291	320232	52.11%	6.323%
79	12.505	3483	3488	3490	rBV	249	248	0.04%	0.005%
80	12.518	3490	3492	3495	rVB	305	193	0.03%	0.004%
81	12.540	3496	3499	3501	rBV	252	179	0.03%	0.004%
82	12.888	3604	3607	3611	rBV2	337	236	0.04%	0.005%
83	13.103	3671	3674	3677	rBV	267	215	0.03%	0.004%
84	13.341	3744	3748	3755	rVB	413	562	0.09%	0.011%
85	13.595	3821	3827	3831	rBV2	461	613	0.10%	0.012%
86	13.714	3862	3864	3867	rVB2	323	189	0.03%	0.004%
87	13.810	3892	3894	3898	rBV2	331	241	0.04%	0.005%
88	14.045	3961	3967	3970	rBV	435	557	0.09%	0.011%
89	14.087	3970	3980	3996	rBV2	27469	52285	8.51%	1.032%
90	14.286	4039	4042	4046	rBV3	291	253	0.04%	0.005%
91	14.328	4051	4055	4059	rVV2	591	522	0.08%	0.010%
92	14.447	4089	4092	4095	rBV2	479	403	0.07%	0.008%
93	14.524	4113	4116	4118	rBV	317	195	0.03%	0.004%
94	14.576	4130	4132	4136	rBV	406	277	0.05%	0.005%
95	14.852	4215	4218	4222	rVB	500	363	0.06%	0.007%
96	15.013	4264	4268	4272	rBV2	350	358	0.06%	0.007%
97	15.190	4320	4323	4328	rBV3	435	515	0.08%	0.010%
98	15.434	4397	4399	4403	rBV2	372	289	0.05%	0.006%
99	16.431	4707	4709	4713	rVB	768	479	0.08%	0.009%
100	16.942	4866	4868	4872	rBV3	783	533	0.09%	0.011%

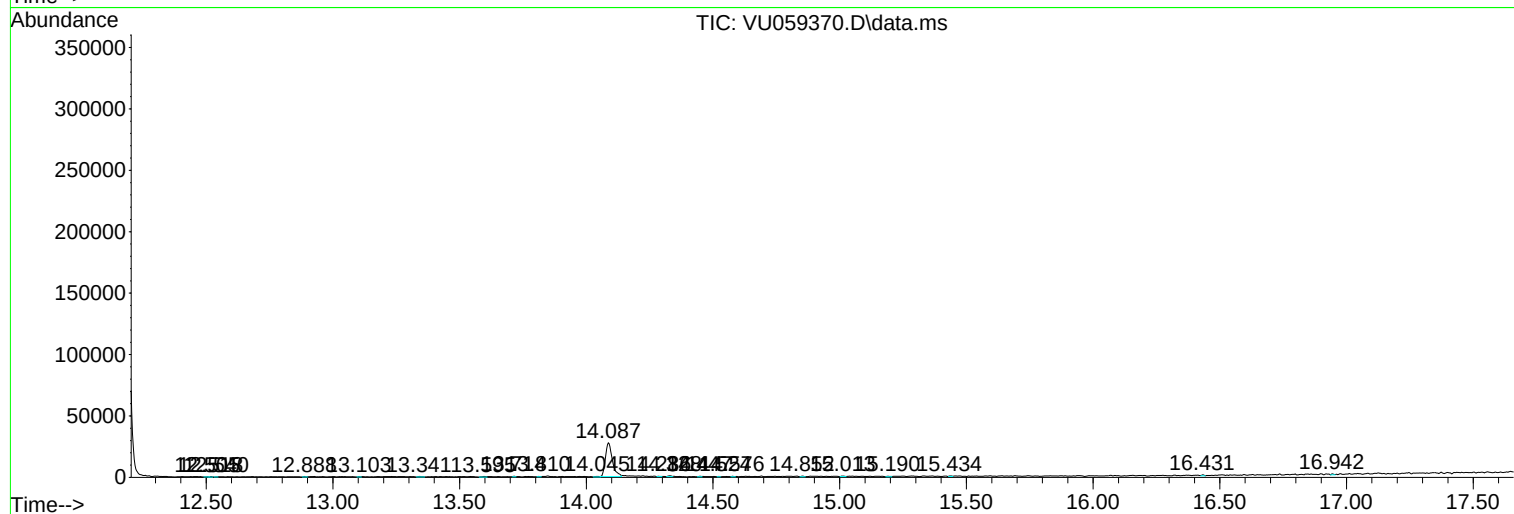
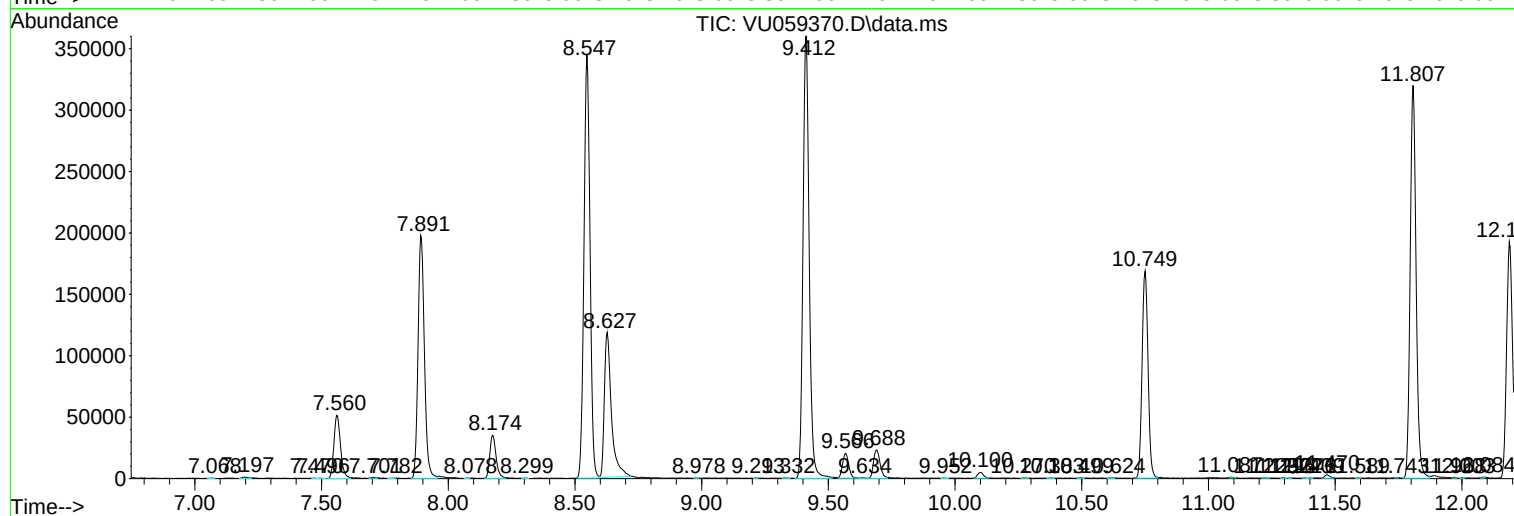
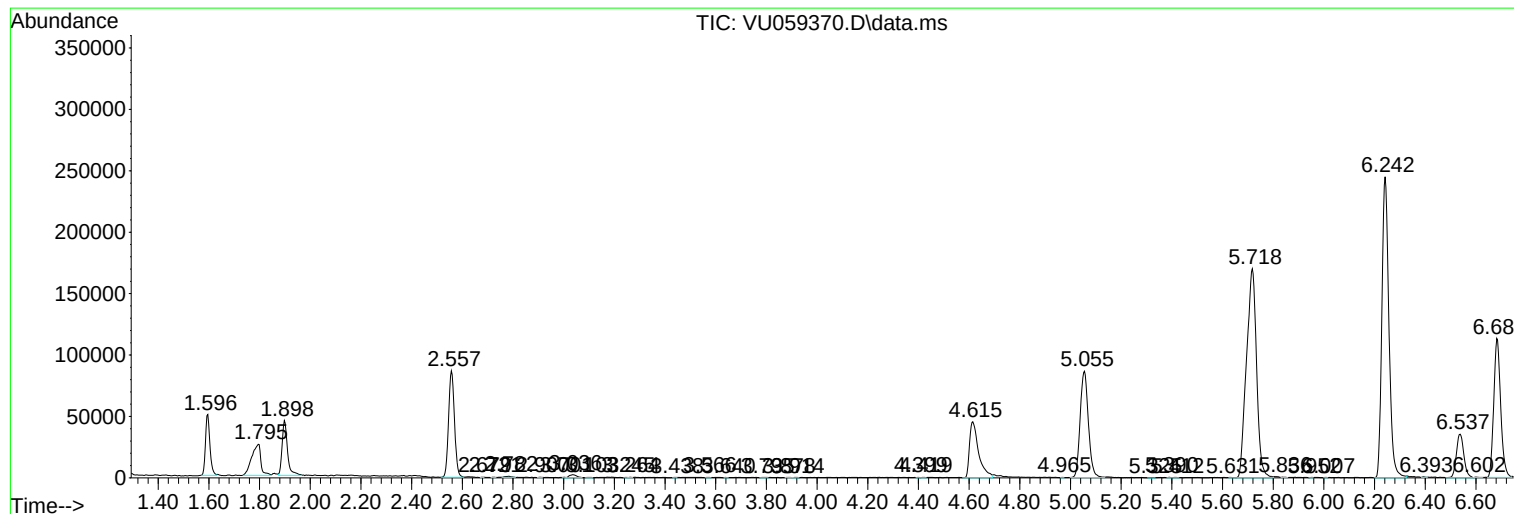
Sum of corrected areas: 5064718

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis

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



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Instrument :
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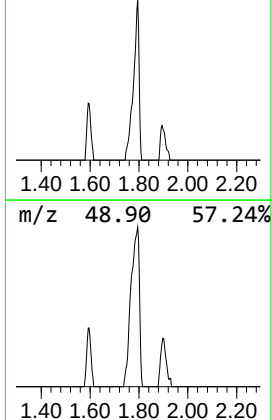
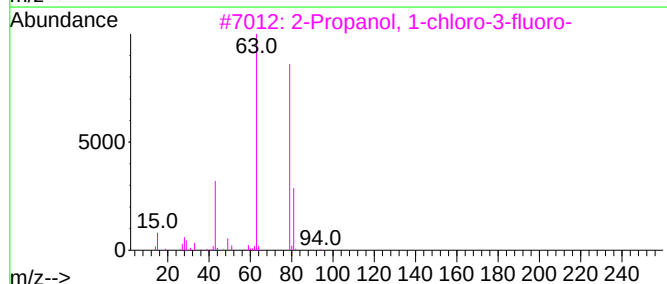
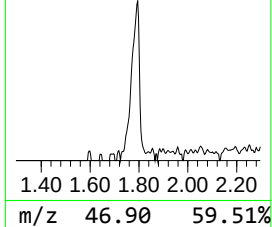
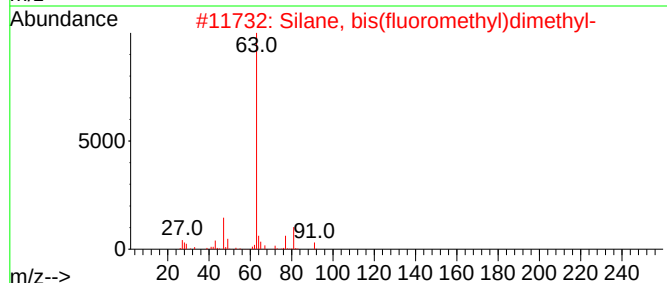
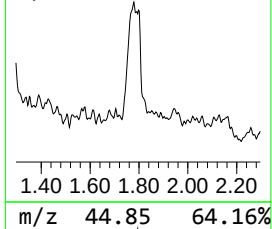
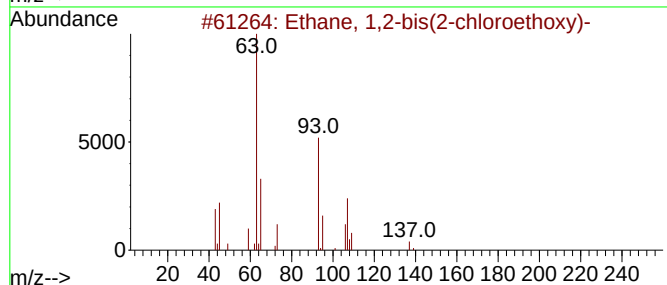
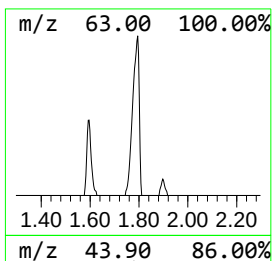
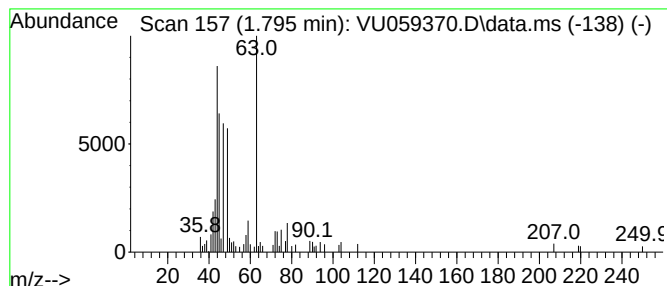
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.795	6.68 ug/L	63264	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1,2-bis(2-chloroethoxy)-	186	C6H12Cl2O2	000112-26-5	37
2			Silane, bis(fluoromethyl)dimethyl-	124	C4H10F2Si	065864-63-3	9
3			2-Propanol, 1-chloro-3-fluoro-	112	C3H6ClFO	189937-18-6	9
4			1-Octadecanamine	269	C18H39N	000124-30-1	9
5			1,3-Difluoro-2-propanol	96	C3H6F2O	000453-13-4	9



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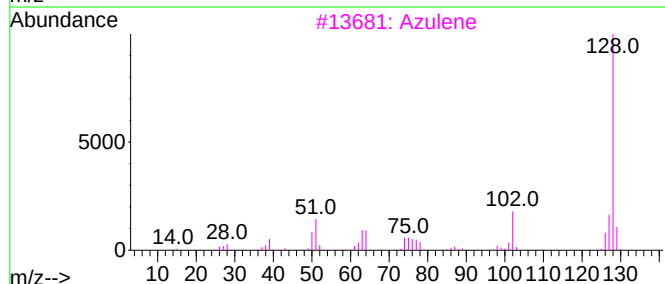
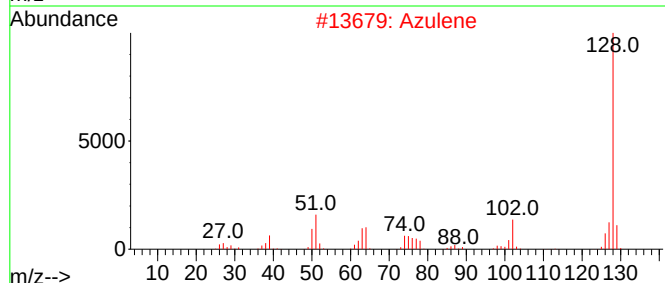
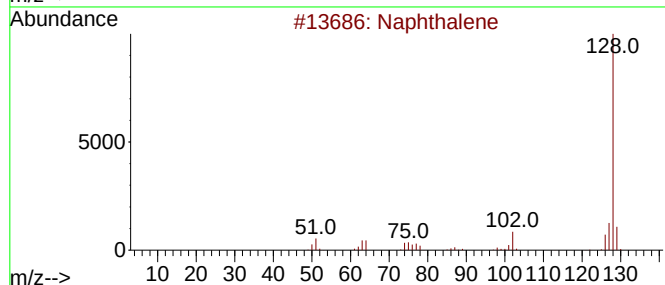
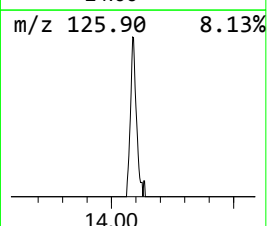
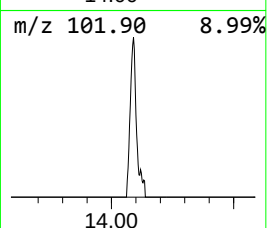
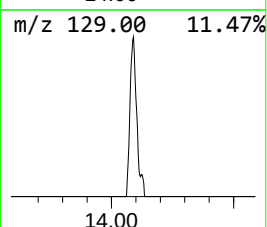
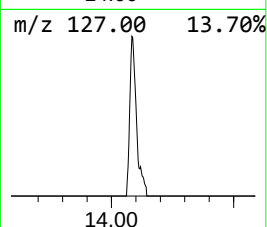
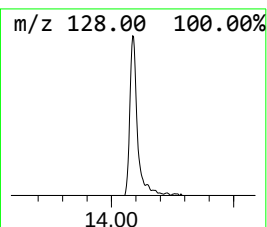
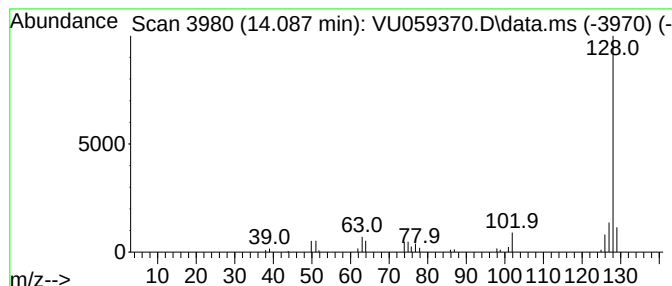
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Peak Number 3 Azulene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.087	4.97 ug/L	52285	1,4-Dichlorobenzene-d4	11.807

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



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.795	6.7	ug/L	63264	1	6.242	473375	50.0
Azulene	14.087	5.0	ug/L	52285	3	11.807	526338	50.0