

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091618\
 Data File : VU026796.D
 Acq On : 15 Sep 2018 23:12
 Operator : MD/SY
 Sample : J4918-03
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0KX3

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR091618WMA.M
 Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.399	62	70	84	rBV	65018	70433	2.72%	1.169%
2	1.518	99	107	115	rBV	24538	28331	1.10%	0.470%
3	1.682	150	158	172	rVB	52774	65958	2.55%	1.094%
4	2.280	329	344	356	rBV3	166481	305300	11.80%	5.065%
5	2.466	387	402	422	rBV	36419	91503	3.54%	1.518%
6	4.212	924	945	947	rBV	74854	152611	5.90%	2.532%
7	4.652	1065	1082	1102	rVB	80075	189590	7.33%	3.145%
8	5.337	1272	1295	1312	rBV2	165038	431024	16.66%	7.151%
9	5.887	1452	1466	1487	rBV	145314	276313	10.68%	4.584%
10	6.183	1542	1558	1581	rBV	1374701	2586681	100.00%	42.914%
11	6.334	1591	1605	1628	rVB	105207	204924	7.92%	3.400%
12	7.231	1871	1884	1901	rVB	40999	70230	2.72%	1.165%
13	7.566	1973	1988	2004	rBV	176231	298231	11.53%	4.948%
14	7.852	2066	2077	2089	rBV	25695	41651	1.61%	0.691%
15	8.324	2211	2224	2252	rBV	189820	339202	13.11%	5.628%
16	9.093	2447	2463	2486	rBV	172552	282059	10.90%	4.679%
17	10.434	2868	2880	2898	rBV	72047	114689	4.43%	1.903%
18	11.485	3196	3207	3229	rBV	139206	218663	8.45%	3.628%
19	11.861	3313	3324	3344	rBV	145088	233699	9.03%	3.877%
20	13.745	3900	3910	3924	rVB	17243	26469	1.02%	0.439%

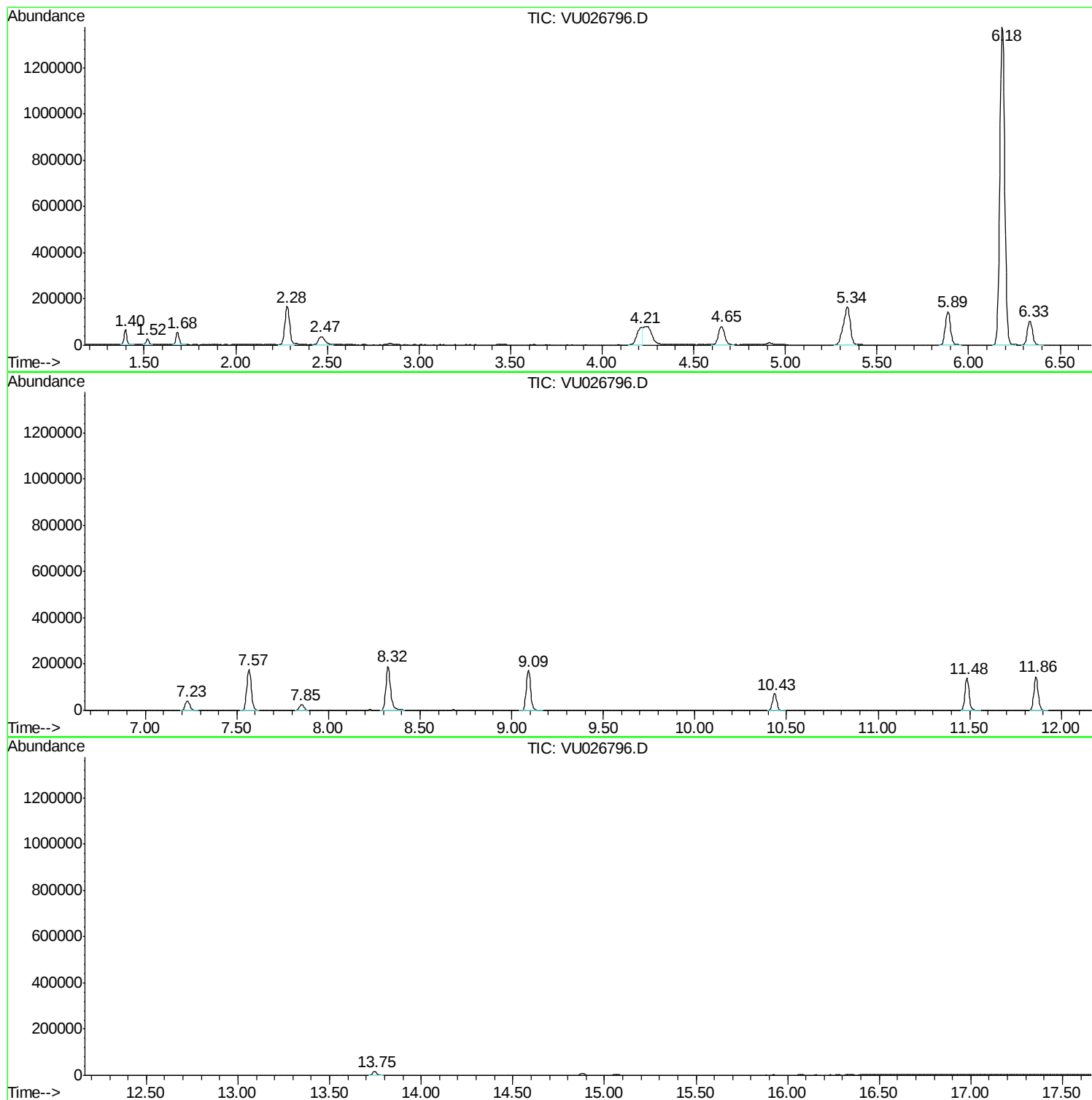
Sum of corrected areas: 6027561

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ClientSampled :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR091618WMA.M
Quant Title : TRACE VOA SOM01.0

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



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Instrument :
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ClientSampleId :
C0KX3

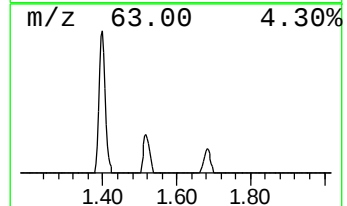
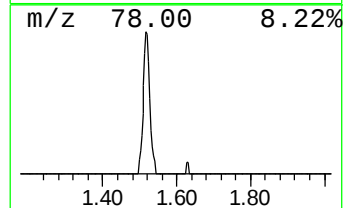
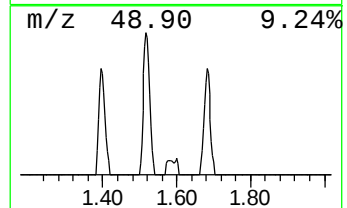
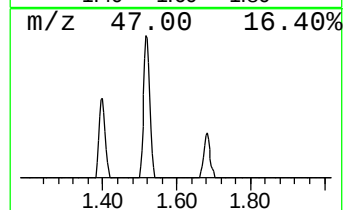
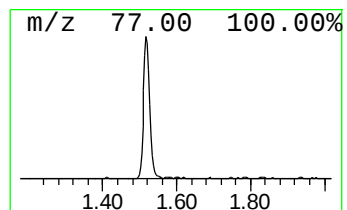
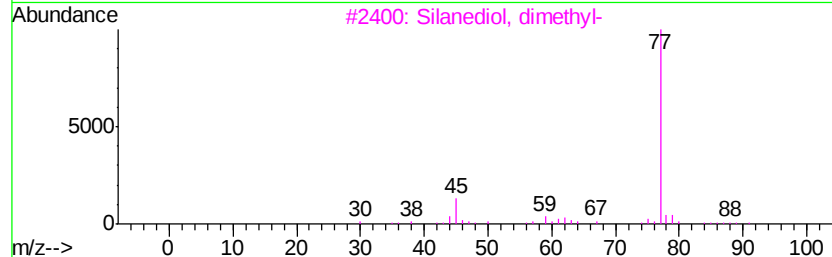
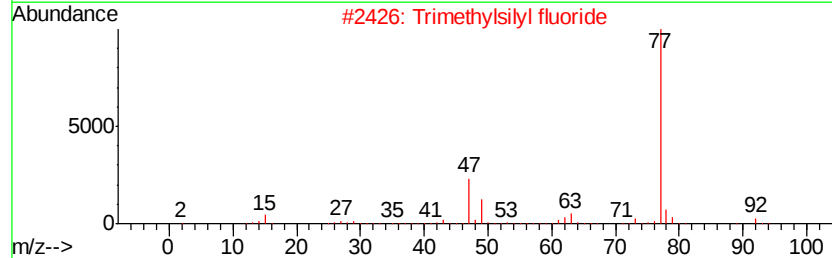
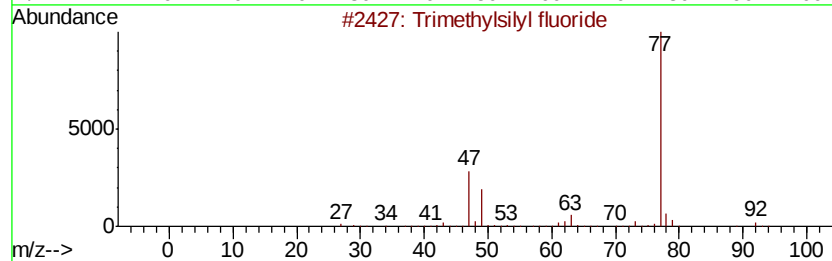
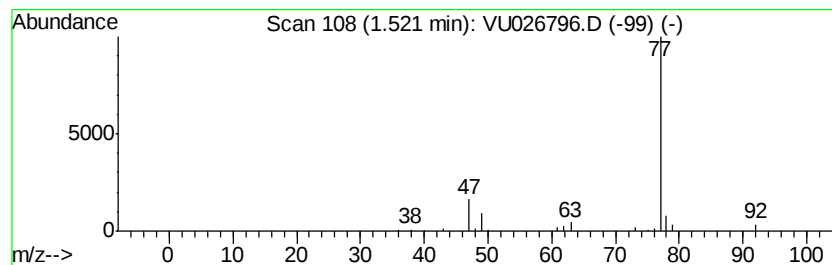
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR091618WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Trimethylsilyl fluoride Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.52	0.51 ug/L	28331	1,4-Difluorobenzene	5.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	91
2			Trimethylsilyl fluoride	92	C3H9FSi	000420-56-4	90
3			Silanediol, dimethyl-	92	C2H8O2Si	001066-42-8	4
4			Trimethylphosphine oxide	92	C3H9OP	000676-96-0	4
5			2-Propanone, 1,1,3-trichloro-	160	C3H3Cl3O	000921-03-9	2



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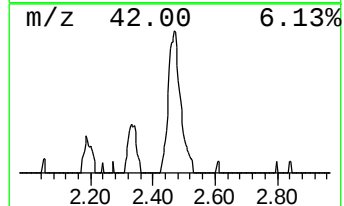
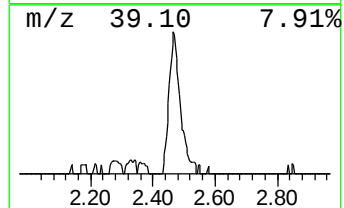
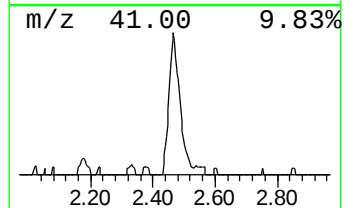
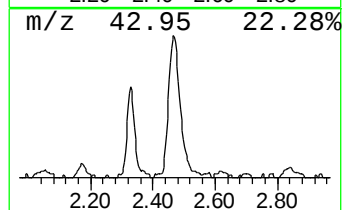
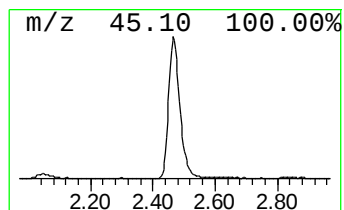
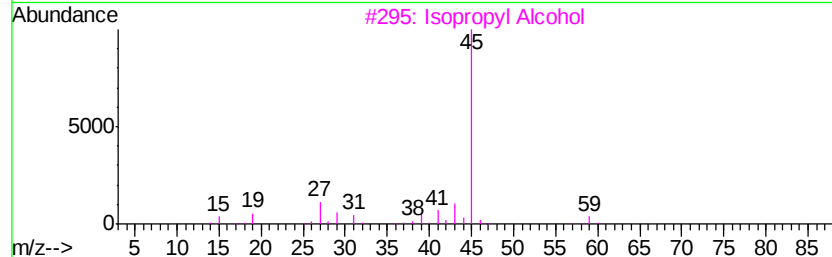
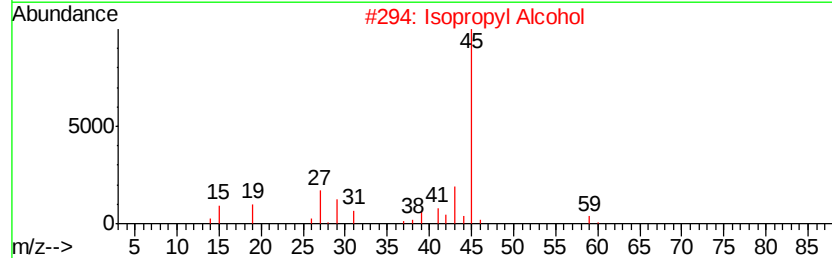
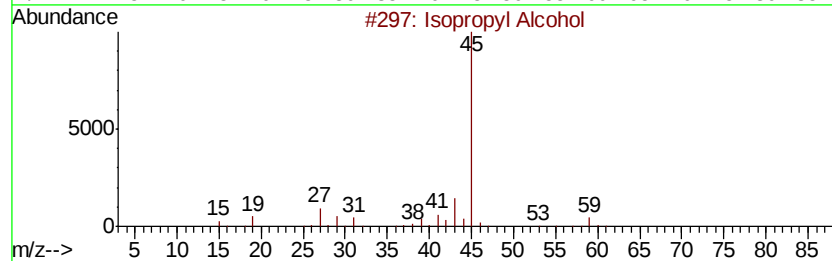
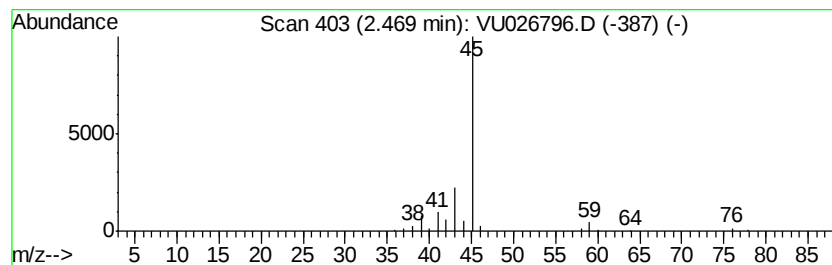
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Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.47	1.66 ug/L	91503	1,4-Difluorobenzene	5.89

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol		60	C3H8O	000067-63-0	86
2	Isopropyl Alcohol		60	C3H8O	000067-63-0	78
3	Isopropyl Alcohol		60	C3H8O	000067-63-0	78
4	Isopropyl Alcohol		60	C3H8O	000067-63-0	56
5	Propane, 2-ethoxy-		88	C5H12O	000625-54-7	40



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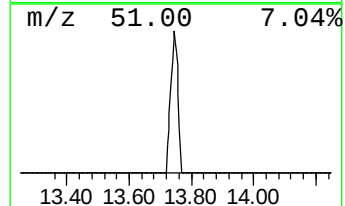
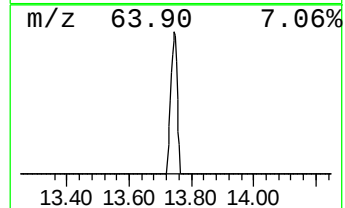
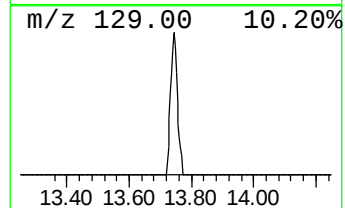
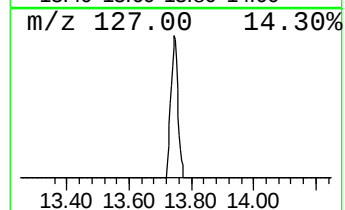
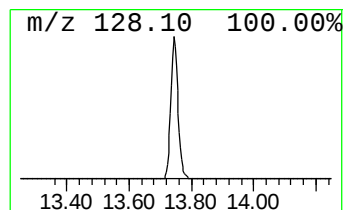
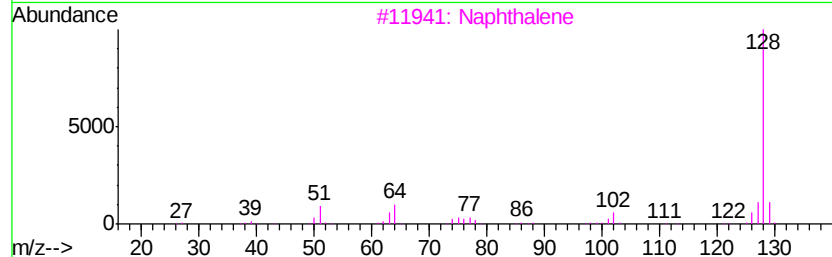
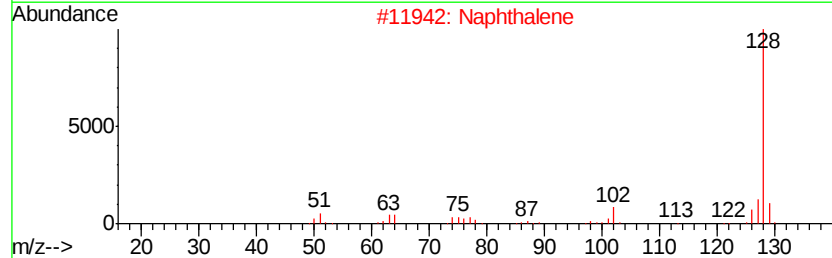
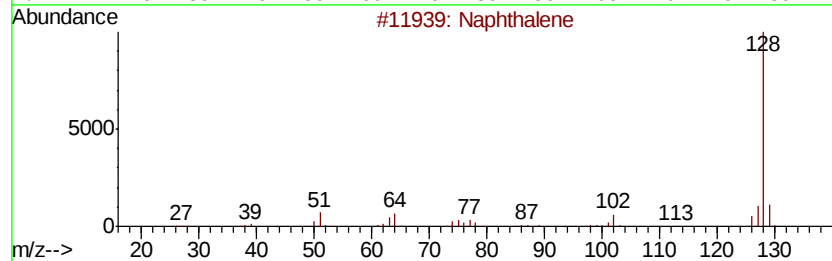
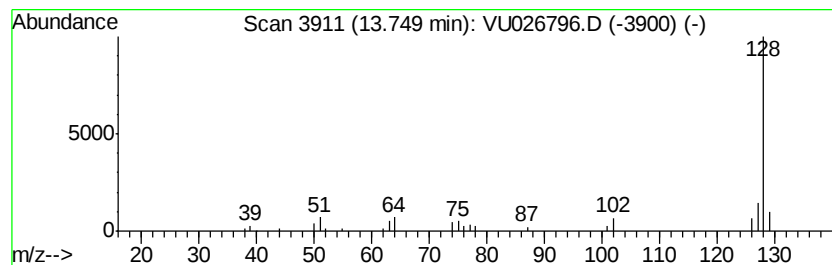
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Peak Number 4 Azulene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.75	0.61 ug/L	26469	1,4-Dichlorobenzene-d4	11.48

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene		128	C10H8	000091-20-3	95
2	Naphthalene		128	C10H8	000091-20-3	95
3	Naphthalene		128	C10H8	000091-20-3	94
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
Trimethylsilyl fl...	1.52	0.5	ug/L	28331	1	5.89	276313	5.0
Isopropyl Alcohol	2.47	1.7	ug/L	91503	1	5.89	276313	5.0
Azulene	13.75	0.6	ug/L	26469	3	11.48	218663	5.0