

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030822\
 Data File : VY007793.D
 Acq On : 08 Mar 2022 20:22
 Operator : SY/MD
 Sample : N1763-08
 Misc : 4.51g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 1-2-SAMPLE-LOCATION-1

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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_Y\methods\82Y022822S.M

Title : SW846 8260

Signal : TIC: VY007793.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.119	43	49	51	rBV	3369	6220	2.32%	0.596%
2	3.052	200	202	209	rVB3	4637	7863	2.93%	0.753%
3	4.722	468	476	484	rBV5	2304	6791	2.53%	0.650%
4	7.716	959	967	973	rBV3	21093	51902	19.34%	4.970%
5	7.789	973	979	991	rVB	40114	89713	33.43%	8.591%
6	8.142	1029	1037	1045	rBV2	19913	46019	17.15%	4.407%
7	8.691	1120	1127	1136	rBV	51522	104349	38.89%	9.993%
8	10.179	1364	1371	1381	rBV	79837	138229	51.51%	13.237%
9	11.489	1579	1586	1595	rVB	68553	114237	42.57%	10.940%
10	12.489	1741	1750	1757	rVV2	147981	268341	100.00%	25.697%
11	12.812	1788	1803	1804	rBV10	8162	17575	6.55%	1.683%
12	13.184	1859	1864	1865	rBV3	3149	4333	1.61%	0.415%
13	13.270	1872	1878	1880	rBV7	6164	12318	4.59%	1.180%
14	13.428	1896	1904	1909	rBV	45484	74476	27.75%	7.132%
15	13.635	1933	1938	1939	rBV5	4439	5778	2.15%	0.553%
16	13.965	1985	1992	1997	rBV	37743	68534	25.54%	6.563%
17	14.019	1999	2001	2005	rVB4	3257	4213	1.57%	0.403%
18	14.410	2061	2065	2069	rBV6	4132	5910	2.20%	0.566%
19	14.611	2096	2098	2101	rBV4	2401	3474	1.29%	0.333%
20	14.788	2126	2127	2133	rVB6	2150	3076	1.15%	0.295%
21	15.867	2301	2304	2307	rVB5	3132	4096	1.53%	0.392%
22	15.897	2307	2309	2313	rVB5	2500	3344	1.25%	0.320%
23	15.934	2313	2315	2319	rBV4	2545	3458	1.29%	0.331%

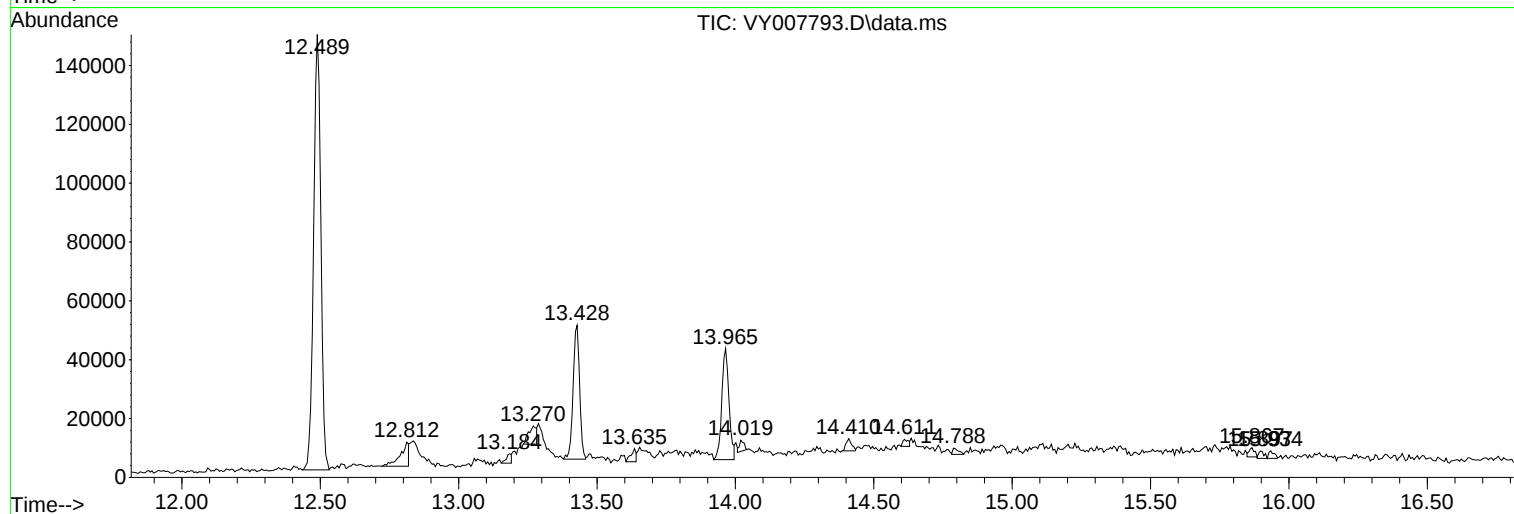
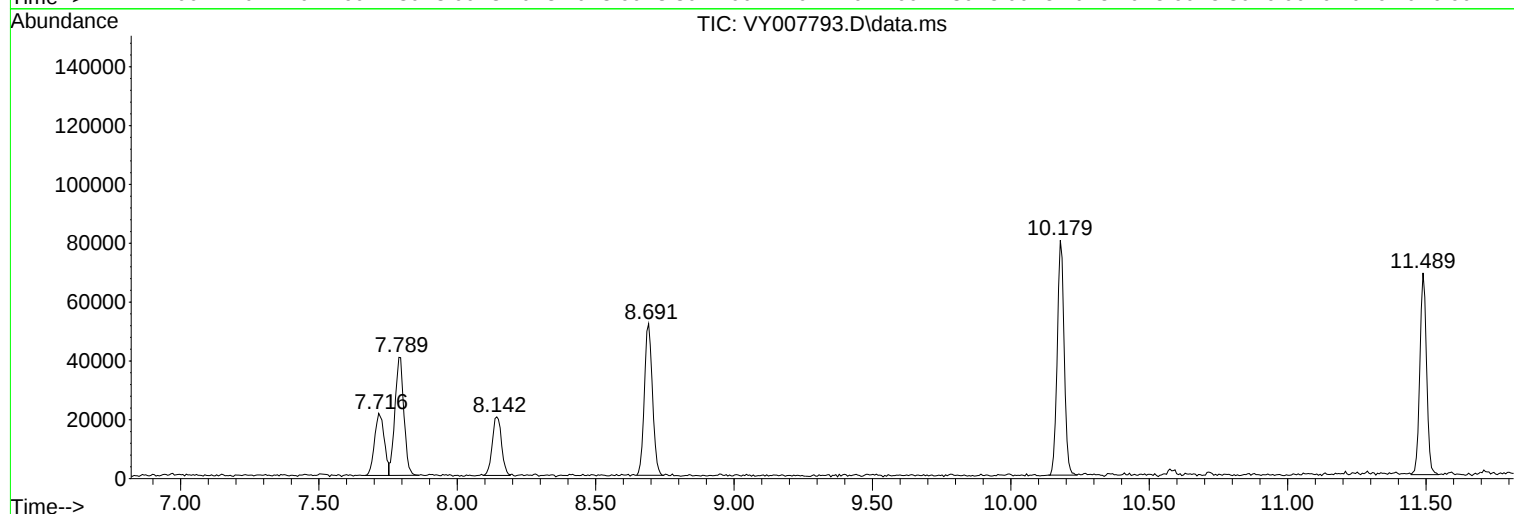
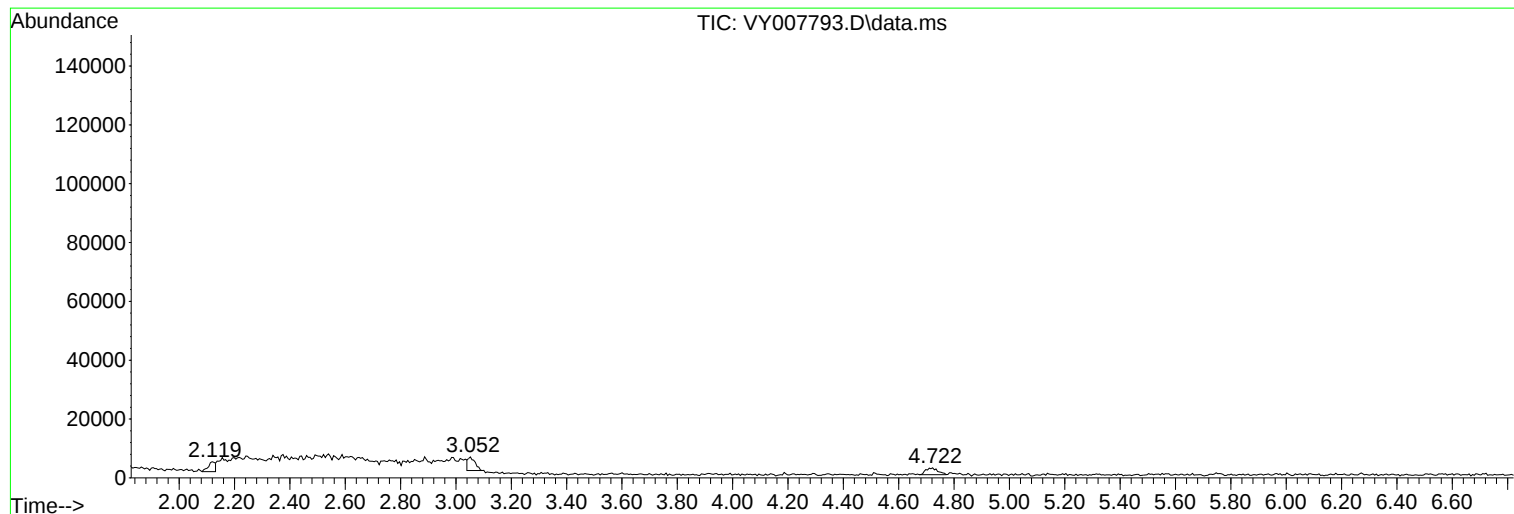
Sum of corrected areas: 1044249

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Instrument :
MSVOA_Y
ClientSampleId :
1-2-SAMPLE-LOCATION-1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.M
Quant Title : SW846 8260

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



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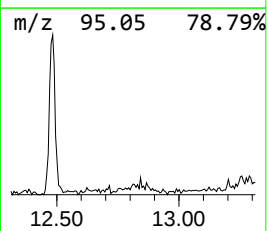
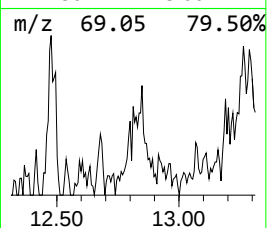
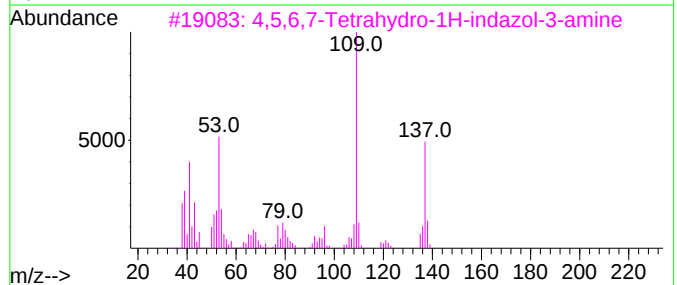
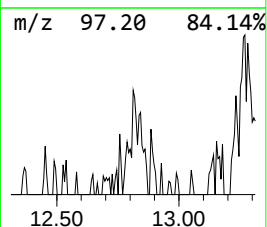
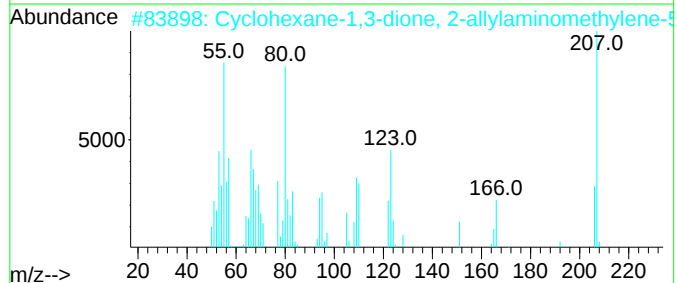
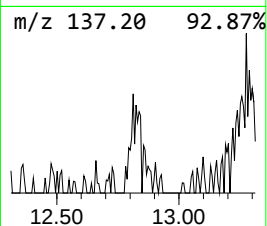
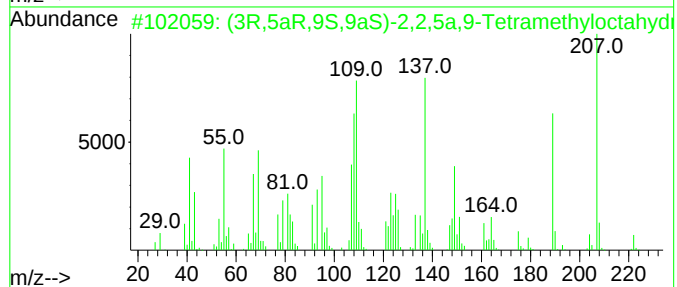
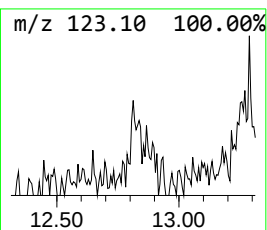
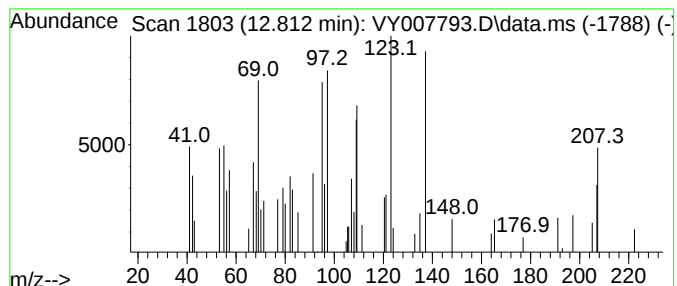
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown12.812 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.812	11.80 ug/l	17575	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(3R,5aR,9S,9aS)-2,2,5a,9-Tetrame...	222	C15H26O	765307-45-7	35		
2	Cyclohexane-1,3-dione, 2-allylam...	207	C12H17NO2	104926-37-6	27		
3	4,5,6,7-Tetrahydro-1H-indazol-3-...	137	C7H11N3	041832-27-3	27		
4	2-Furanmethanamine	97	C5H7NO	000617-89-0	22		
5	2,6-Heptadienal, 2,4-dimethyl-	138	C9H14O	085136-08-9	22		



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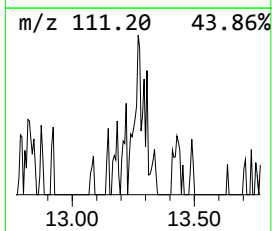
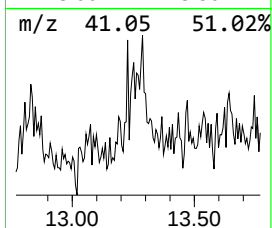
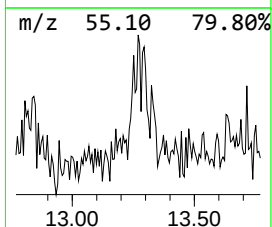
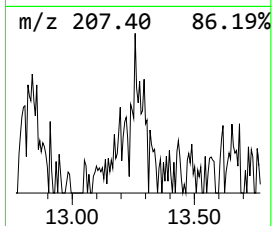
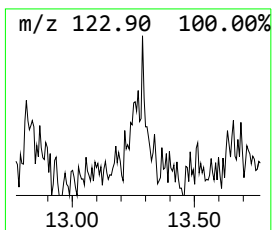
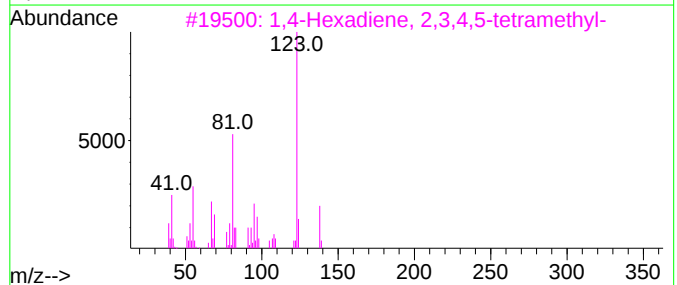
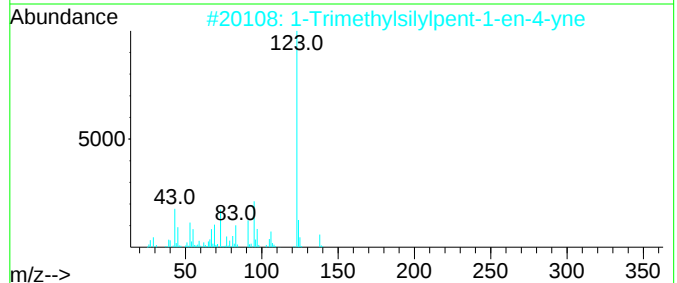
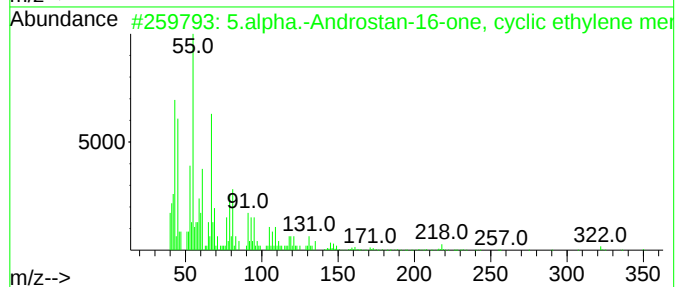
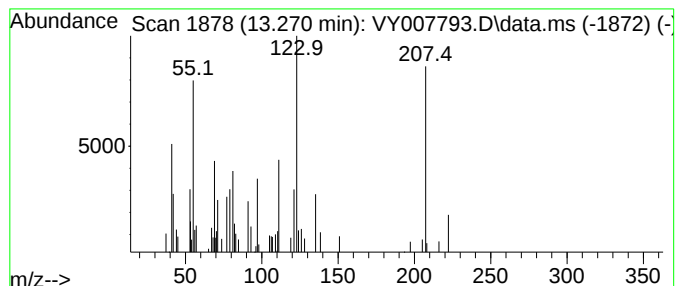
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown13.270 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.270	8.27 ug/l	12318	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	5.alpha.-Androstan-16-one, cycli...	350	C21H34S2	002759-86-6	16		
2	1-Trimethylsilylpent-1-en-4-yne	138	C8H14Si	079516-25-9	11		
3	1,4-Hexadiene, 2,3,4,5-tetramethyl-	138	C10H18	051504-54-2	11		
4	3-Fluorobenzoic acid, 4-tridecyl...	322	C20H31FO2	1000280-60-4	10		
5	Pyridine-3-carboxylic acid, 1-[(...	290	C15H18N2O4	1010310-27-9	10		



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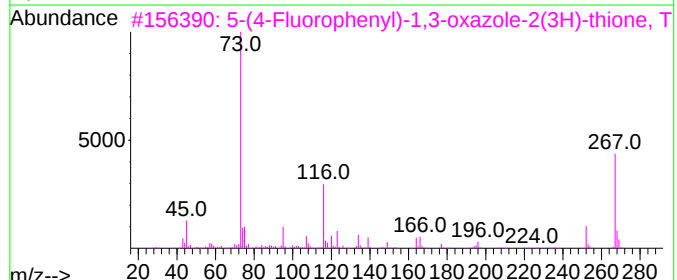
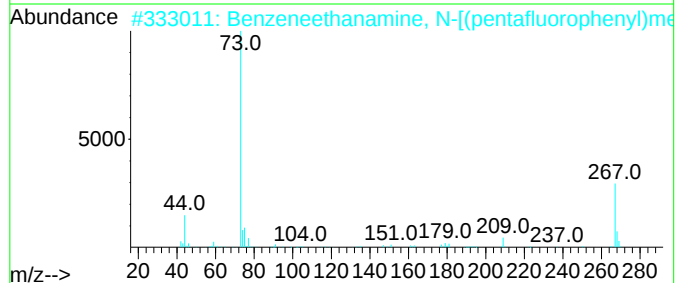
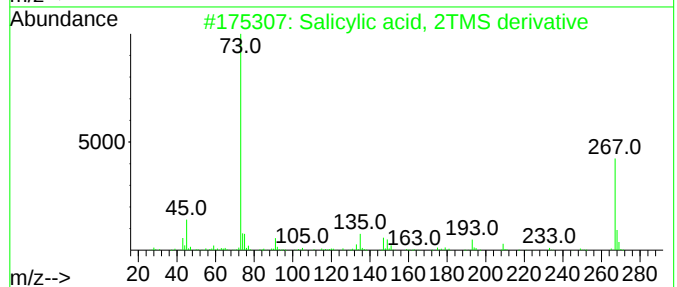
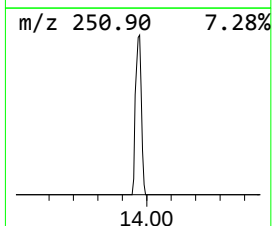
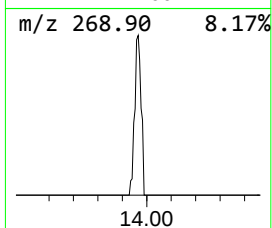
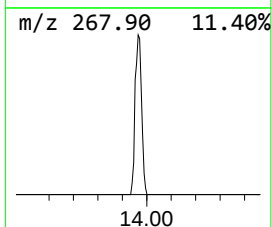
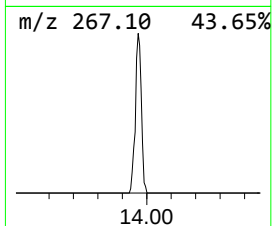
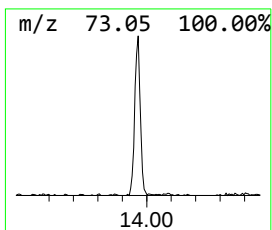
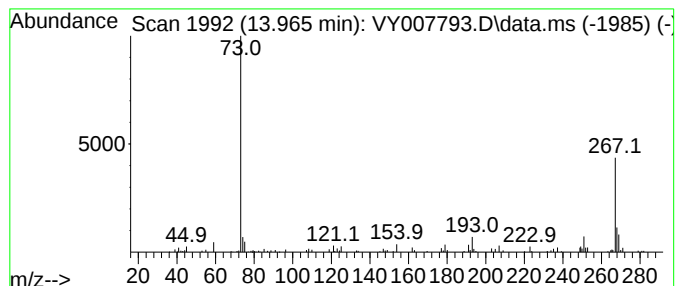
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022822S.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Salicylic acid, 2TMS deriva... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.965	46.01 ug/l	68534	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	59
2			Benzeneethanamine, N-[(pentafluoro...]	475	C21H26F5NO2Si2	055429-85-1	56
3			5-(4-Fluorophenyl)-1,3-oxazole-2...	267	C12H14FNOSi	1000497-07-6	45
4			Acridone, TMS derivative	267	C16H17NOSi	1000478-16-0	45
5			2-[(Trimethylsilyl)oxy]-2-[4-[(t...	297	C14H27NO2Si2	1000473-27-9	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown12.812	12.812	11.8	ug/l	17575	4	13.422	74476	50.0
unknown13.270	13.270	8.3	ug/l	12318	4	13.422	74476	50.0
Salicylic acid,...	13.965	46.0	ug/l	68534	4	13.422	74476	50.0