

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042423\
 Data File : VY013420.D
 Acq On : 25 Apr 2023 01:54
 Operator : KP/MD
 Sample : 02427-01
 Misc : 5.17g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 20230264-18-2

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\82Y042423S.M

Title : SW846 8260

Signal : TIC: VY013420.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.863	3	7	14	rVB2	19299	29016	2.73%	0.447%
2	2.223	61	66	77	rVB2	15301	35449	3.34%	0.546%
3	3.253	229	235	245	rVB2	5158	12016	1.13%	0.185%
4	3.960	341	351	369	rBV2	18685	72340	6.81%	1.115%
5	4.192	380	389	401	rBV	39165	109066	10.27%	1.681%
6	4.716	462	475	490	rBV2	23389	75995	7.16%	1.171%
7	6.990	839	848	855	rBV4	10564	32201	3.03%	0.496%
8	7.722	957	968	973	rBV	157686	387701	36.50%	5.975%
9	7.789	973	979	995	rVB	253330	577795	54.40%	8.904%
10	8.142	1028	1037	1049	rBV	180486	385341	36.28%	5.938%
11	8.691	1117	1127	1139	rBV	386103	782975	73.72%	12.066%
12	10.179	1363	1371	1379	rBV	626147	1062089	100.00%	16.368%
13	11.489	1577	1586	1597	rBV	601200	954453	89.87%	14.709%
14	12.483	1741	1749	1759	rBV2	465171	771908	72.68%	11.896%
15	12.636	1769	1774	1783	rVB2	5692	16436	1.55%	0.253%
16	12.806	1796	1802	1805	rBV6	8438	17725	1.67%	0.273%
17	13.068	1842	1845	1850	rVB2	10534	15164	1.43%	0.234%
18	13.282	1871	1880	1884	rBV3	23829	43127	4.06%	0.665%
19	13.343	1887	1890	1896	rVV8	6509	14045	1.32%	0.216%
20	13.422	1896	1903	1909	rVV	558692	884028	83.23%	13.623%
21	13.477	1909	1912	1918	rVB	21701	39054	3.68%	0.602%
22	13.739	1951	1955	1959	rBV6	7257	11748	1.11%	0.181%
23	13.965	1986	1992	2003	rVB2	54816	103336	9.73%	1.592%
24	14.385	2056	2061	2063	rBV5	7466	13317	1.25%	0.205%
25	14.727	2113	2117	2124	rVB8	5965	13016	1.23%	0.201%
26	15.001	2157	2162	2166	rBV8	6498	13976	1.32%	0.215%
27	15.605	2257	2261	2267	rVB8	8372	15677	1.48%	0.242%

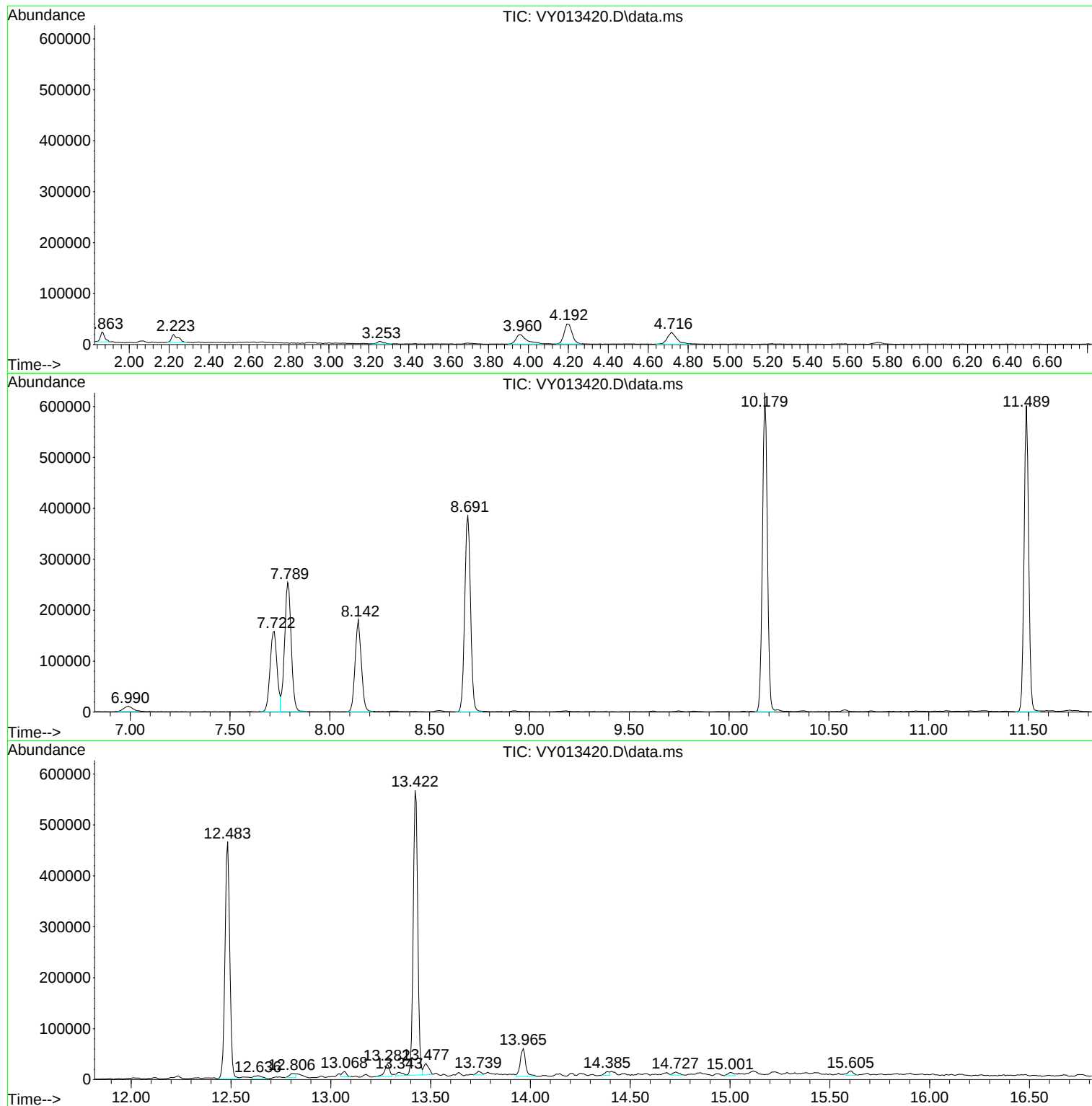
Sum of corrected areas: 6488994

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
Quant Title : SW846 8260

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



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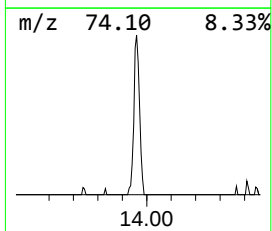
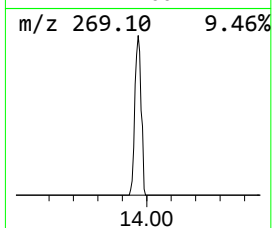
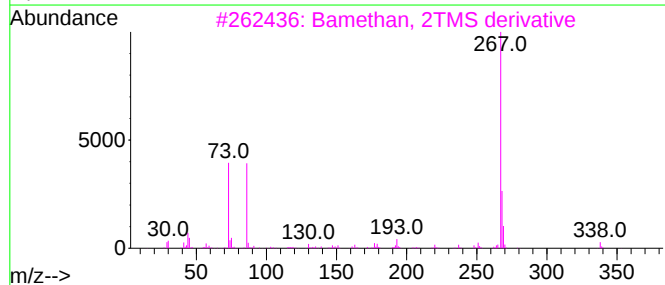
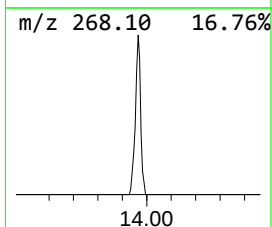
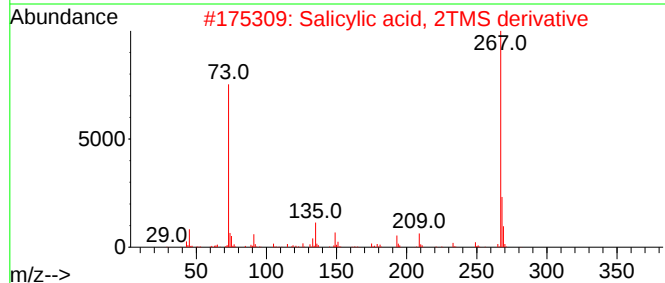
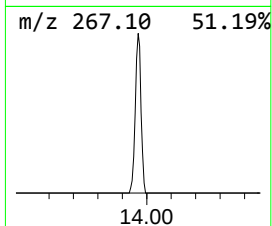
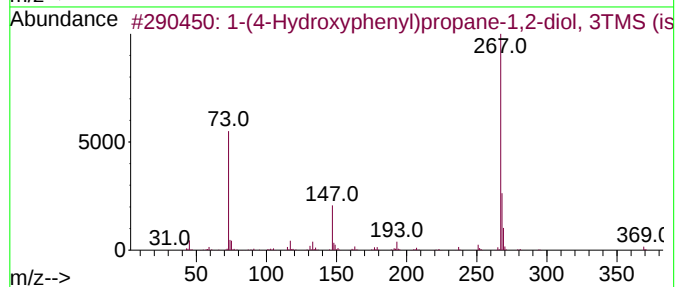
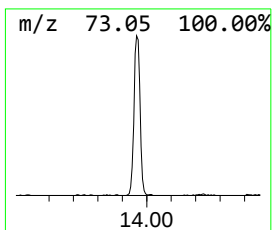
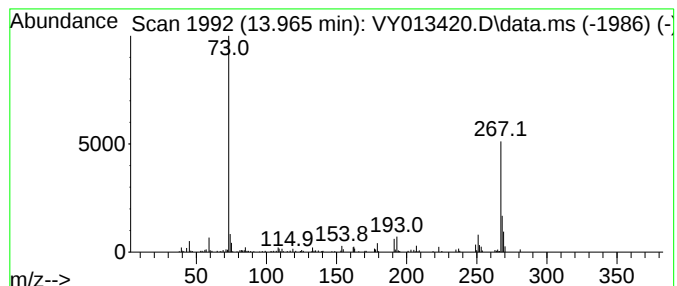
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 1-(4-Hydroxyphenyl)propane-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.965	5.84 ug/l	103336	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-(4-Hydroxyphenyl)propane-1,2-d...	384	C18H36O3Si3	1000495-85-7	72		
2	Salicylic acid, 2TMS derivative	282	C13H22O3Si2	003789-85-3	64		
3	Bamethan, 2TMS derivative	353	C18H35NO2Si2	040629-66-1	64		
4	Ethyl 4-hydroxymandelate, 2TMS d...	340	C16H28O4Si2	1010071-53-3	56		
5	4-(2-Acetylmino-1-(trimethylsil...	339	C16H29NO3Si2	1000373-43-5	56		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-(4-Hydroxyphe...	13.965	5.8	ug/l	103336	4	13.422	884028	50.0