

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062123\
 Data File : VY014358.D
 Acq On : 22 Jun 2023 01:04
 Operator : KP/MD
 Sample : 03358-09
 Misc : 3.91g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-6-(24-28)

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\82Y060923S.M
 Title : SW846 8260

Signal : TIC: VY014358.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.229	384	395	405	rBV4	3419	12801	1.36%	0.211%
2	4.729	465	477	494	rVB	40113	126107	13.39%	2.081%
3	5.759	637	646	660	rVB2	9314	28372	3.01%	0.468%
4	6.990	838	848	863	rBV	45212	144159	15.31%	2.379%
5	7.728	958	969	974	rBV	142015	330440	35.09%	5.453%
6	7.801	974	981	996	rVB	246070	555177	58.95%	9.161%
7	8.149	1024	1038	1051	rBV2	152142	376749	40.01%	6.217%
8	8.697	1120	1128	1140	rBV	360090	696331	73.94%	11.490%
9	10.185	1364	1372	1381	rBV	546190	941719	100.00%	15.539%
10	10.587	1430	1438	1445	rBV	55836	102652	10.90%	1.694%
11	10.947	1491	1497	1508	rBV	50944	88052	9.35%	1.453%
12	11.325	1553	1559	1567	rVB2	17544	31015	3.29%	0.512%
13	11.496	1580	1587	1597	rBV	542830	861722	91.51%	14.219%
14	12.489	1741	1750	1758	rBV2	439487	732948	77.83%	12.094%
15	12.630	1769	1773	1783	rVB4	6256	13669	1.45%	0.226%
16	12.825	1799	1805	1812	rBV7	5745	14052	1.49%	0.232%
17	13.075	1842	1846	1853	rVB2	13721	21348	2.27%	0.352%
18	13.184	1858	1864	1871	rVB2	6779	11082	1.18%	0.183%
19	13.288	1871	1881	1888	rBV2	18759	34217	3.63%	0.565%
20	13.428	1896	1904	1910	rBV	539219	829377	88.07%	13.686%
21	13.489	1910	1914	1918	rVV3	15820	30944	3.29%	0.511%
22	13.532	1918	1921	1929	rVB3	12031	18303	1.94%	0.302%
23	13.648	1934	1940	1944	rBV3	6138	10372	1.10%	0.171%
24	13.965	1982	1992	2002	rVB3	13793	30988	3.29%	0.511%
25	15.318	2205	2214	2220	rVB3	10625	17607	1.87%	0.291%

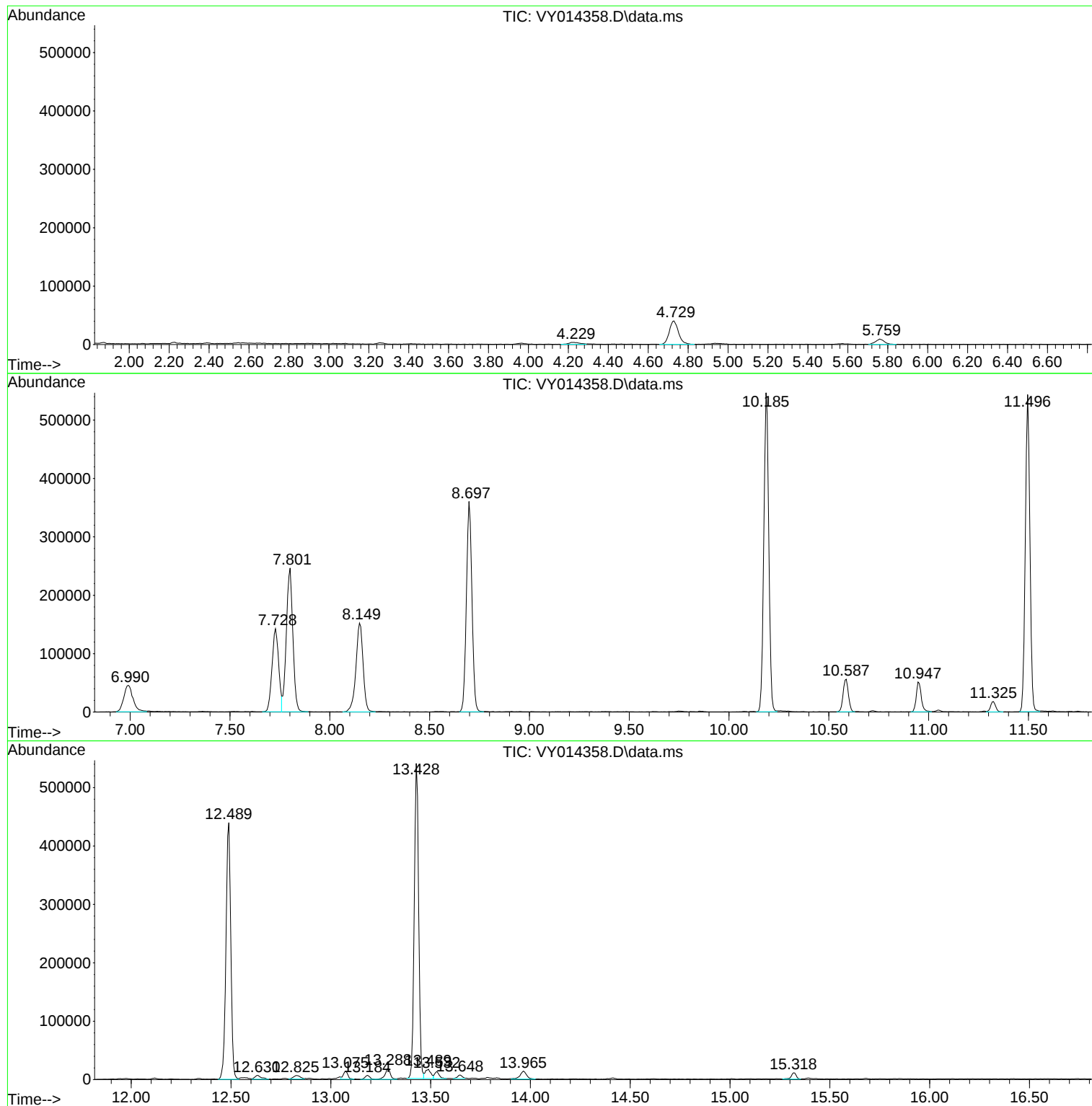
Sum of corrected areas: 6060203

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060923S.M
Quant Title : SW846 8260

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



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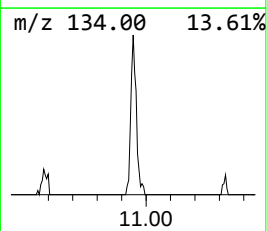
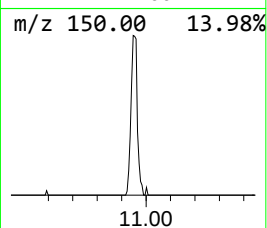
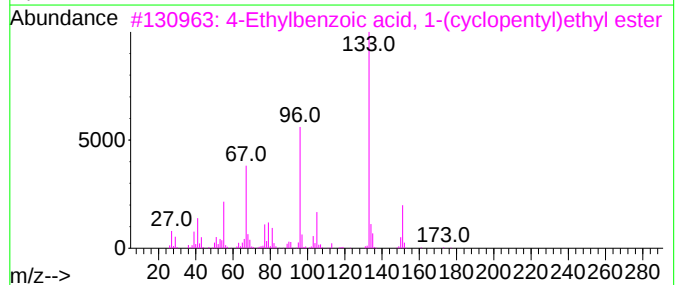
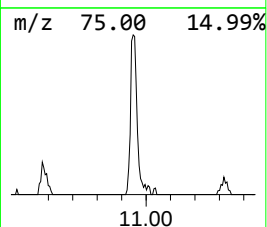
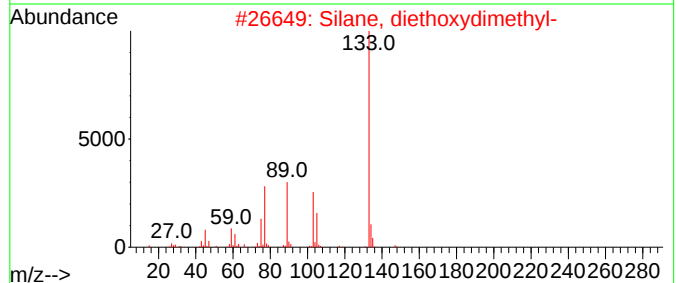
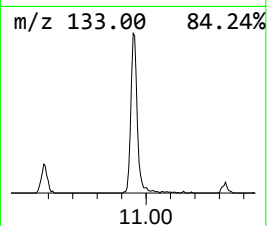
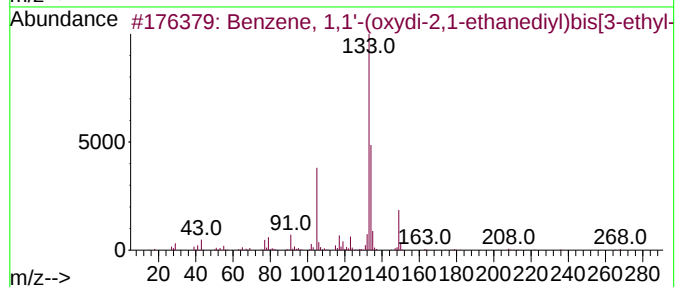
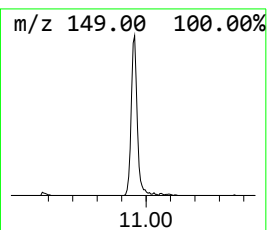
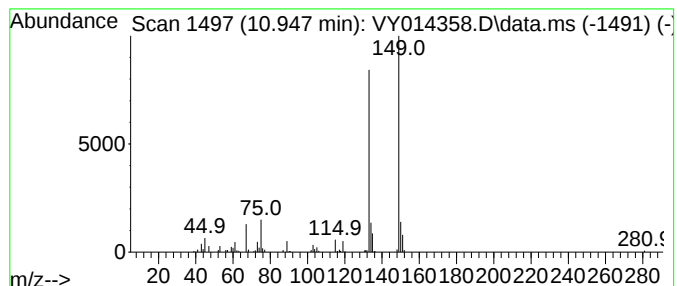
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060923S.M
Quant Title : SW846 8260

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Peak Number 2 Benzene, 1,1'-(oxydi-2,1-eth... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.947	5.11 ug/l	88052	Chlorobenzene-d5	11.496

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,1'-(oxydi-2,1-ethaned...	282	C20H26O	055044-09-2	64
2			Silane, diethoxydimethyl-	148	C6H16O2Si	000078-62-6	35
3			4-Ethylbenzoic acid, 1-(cyclopentyl)ethyl ester	246	C16H22O2	1010293-32-2	35
4			4-Ethylbenzoic acid, 3-methylbutyl ester	218	C14H18O2	1000292-54-1	25
5			2,4,6-Trimethylbenzyl mercaptan,...	208	C12H16OS	1439439-12-9	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,1'-(...	10.947	5.1	ug/l	88052	3	11.496	861722	50.0