

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY012420\
 Data File : VY001386.D
 Acq On : 24 Jan 2020 16:40
 Operator : SY/MD
 Sample : L1242-01
 Misc : 4.99G/5ML/MSVOA Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 20200055-COMPOSITE-1

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 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_Y\METHODS\82Y012120S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.871	17	22	24	rBV	12662	17881	1.91%	0.267%
2	1.896	24	26	35	rVB	14516	20007	2.14%	0.299%
3	3.267	246	251	262	rVB2	4361	9553	1.02%	0.143%
4	3.974	358	367	374	rBV	20463	57785	6.17%	0.864%
5	4.054	374	380	392	rVB2	7806	22764	2.43%	0.340%
6	4.218	397	407	418	rBV	15927	45248	4.83%	0.677%
7	4.743	482	493	506	rBV4	6716	23494	2.51%	0.351%
8	7.004	853	864	881	rBV3	36308	111418	11.91%	1.666%
9	7.742	973	985	990	rBV	120967	287433	30.71%	4.298%
10	7.809	990	996	1007	rVB	213069	473391	50.58%	7.079%
11	8.163	1040	1054	1065	rBV2	131146	311999	33.34%	4.665%
12	8.705	1134	1143	1153	rBV	354622	679735	72.63%	10.164%
13	10.187	1378	1386	1394	rBV	542675	935865	100.00%	13.994%
14	10.583	1445	1451	1459	rBV2	12051	23401	2.50%	0.350%
15	10.949	1504	1511	1519	rBV	20534	36110	3.86%	0.540%
16	11.327	1559	1573	1579	rVB4	7313	17040	1.82%	0.255%
17	11.498	1592	1601	1609	rBV	492353	816544	87.25%	12.210%
18	11.705	1627	1635	1639	rBV5	6109	14412	1.54%	0.216%
19	12.034	1686	1689	1696	rVB3	8197	13770	1.47%	0.206%
20	12.211	1712	1718	1719	rVV5	7111	10633	1.14%	0.159%
21	12.235	1719	1722	1727	rVB4	10958	17793	1.90%	0.266%
22	12.333	1733	1738	1744	rVB5	8983	15212	1.63%	0.227%
23	12.485	1756	1763	1770	rBV2	401965	659249	70.44%	9.858%
24	12.577	1770	1778	1782	rVV9	5865	14399	1.54%	0.215%
25	12.650	1782	1790	1796	rVB8	11709	31197	3.33%	0.466%
26	12.735	1797	1804	1811	rBV10	10413	30366	3.24%	0.454%
27	12.814	1811	1817	1825	rBV10	16853	52113	5.57%	0.779%
28	12.979	1838	1844	1851	rVB5	7809	23899	2.55%	0.357%
29	13.070	1851	1859	1863	rBV	30802	54871	5.86%	0.820%
30	13.125	1864	1868	1872	rVV	17314	24629	2.63%	0.368%
31	13.180	1873	1877	1883	rVB4	13296	22595	2.41%	0.338%
32	13.290	1887	1895	1901	rVV	45088	87492	9.35%	1.308%
33	13.357	1903	1906	1911	rVV6	10441	21753	2.32%	0.325%
34	13.430	1911	1918	1923	rVV	453240	714147	76.31%	10.679%

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35	13.479	1923	1926	1936	rVB2	41127	96087	10.27%	1.437%
36	13.570	1938	1941	1944	rBV5	6734	11647	1.24%	0.174%
37	13.637	1947	1952	1958	rVB6	17345	37092	3.96%	0.555%
38	13.747	1966	1970	1975	rBV7	14504	23674	2.53%	0.354%
39	13.973	2001	2007	2019	rVB2	69295	147592	15.77%	2.207%
40	14.082	2021	2025	2030	rBV4	11570	18673	2.00%	0.279%
41	14.204	2042	2045	2049	rBV6	5868	9832	1.05%	0.147%
42	14.259	2050	2054	2059	rBV6	15165	30295	3.24%	0.453%
43	14.393	2070	2076	2079	rBV5	18053	38099	4.07%	0.570%
44	14.473	2085	2089	2094	rVB7	8723	17456	1.87%	0.261%
45	14.558	2098	2103	2111	rVB9	18298	51025	5.45%	0.763%
46	14.686	2120	2124	2128	rBV6	12162	22940	2.45%	0.343%
47	14.735	2128	2132	2139	rVB3	20151	37077	3.96%	0.554%
48	14.948	2162	2167	2171	rBV7	11452	17467	1.87%	0.261%
49	15.125	2194	2196	2204	rVB9	13413	23628	2.52%	0.353%
50	15.241	2208	2215	2225	rVV	106614	219526	23.46%	3.283%
51	15.607	2272	2275	2281	rVB5	22290	39903	4.26%	0.597%
52	16.161	2364	2366	2373	rVB7	12425	19848	2.12%	0.297%
53	16.295	2384	2388	2395	rVB	32132	70594	7.54%	1.056%
54	16.491	2414	2420	2427	rBV2	25757	56862	6.08%	0.850%

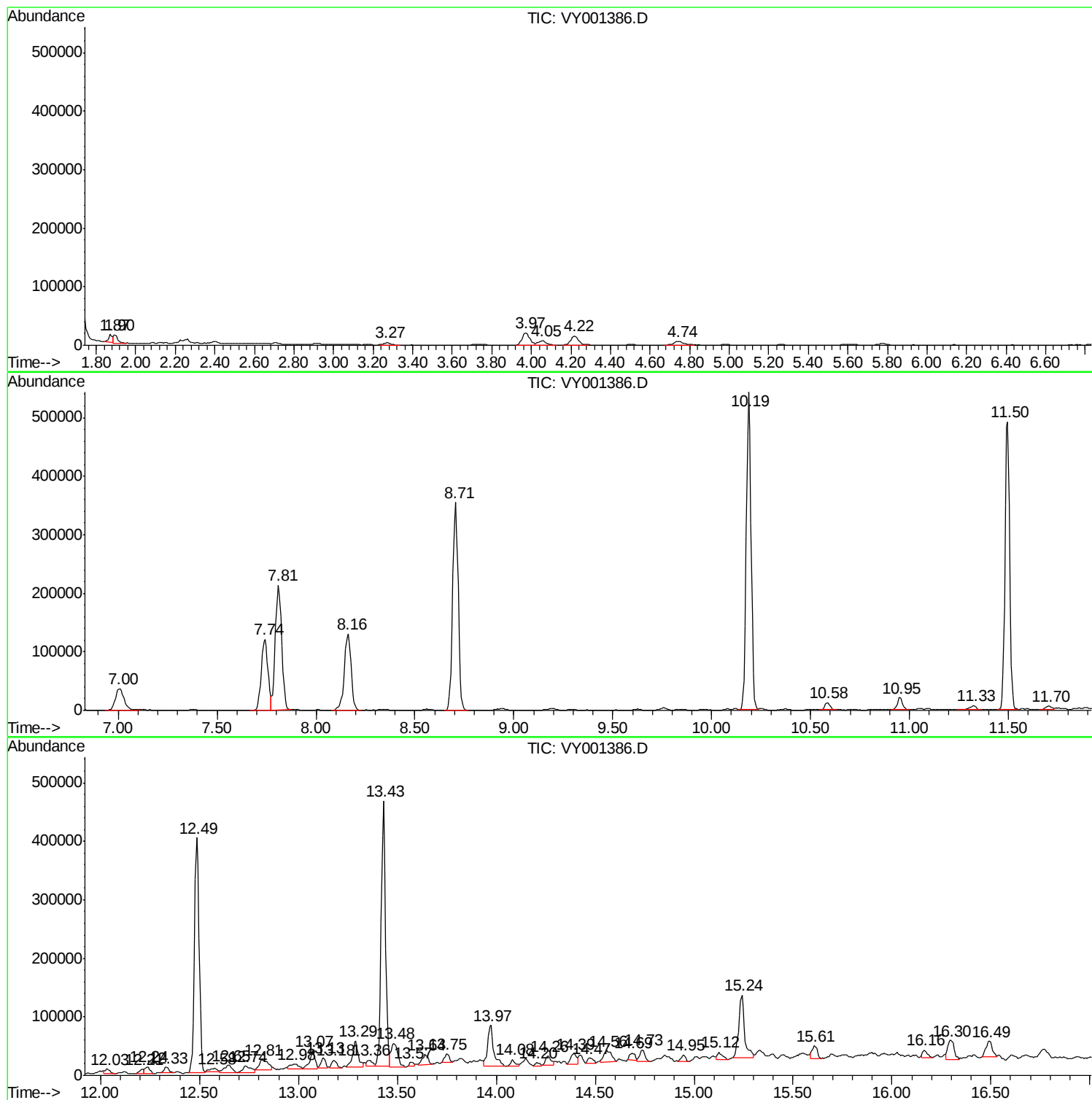
Sum of corrected areas: 6687515

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y012120S.M
Quant Title : SW846 8260

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



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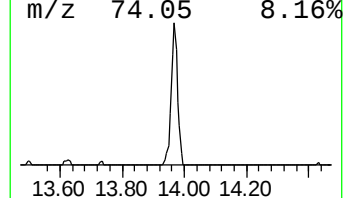
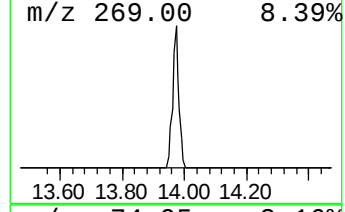
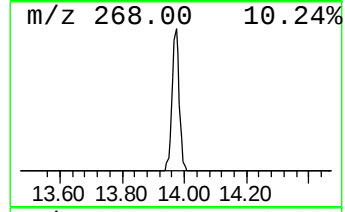
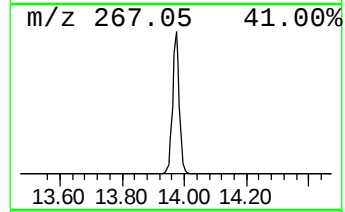
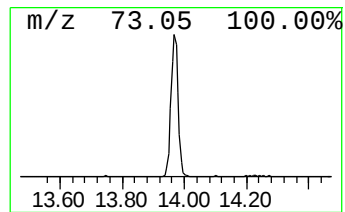
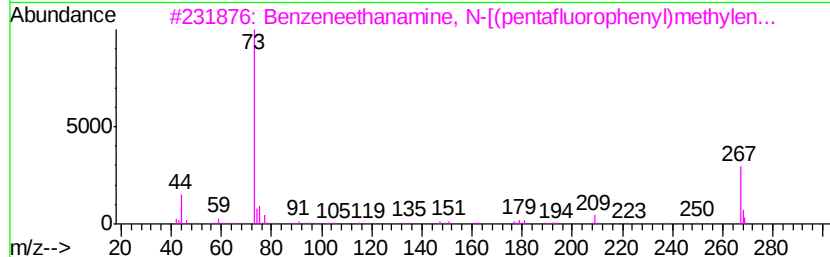
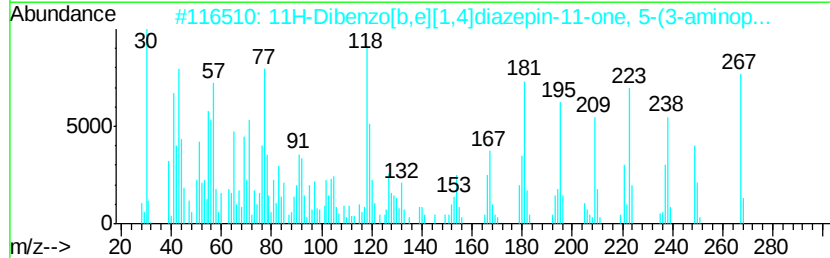
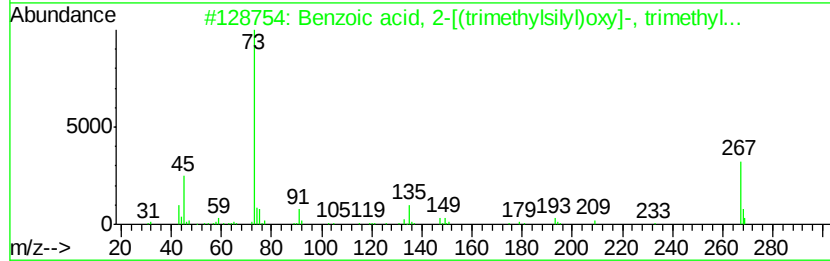
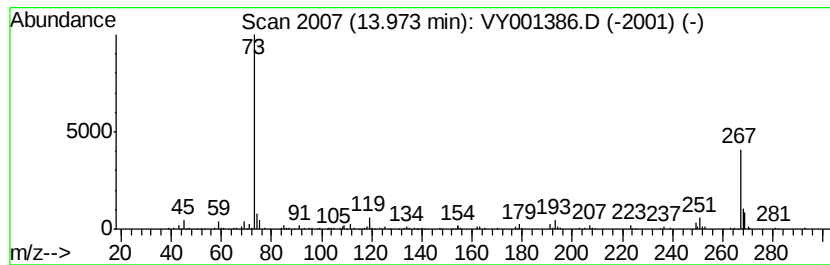
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzoic acid, 2-[(trimethyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.97	10.33 ug/l	147592	1,4-Dichlorobenzene-d4	13.43		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzoic acid, 2-[(trimethylsilyl...	282	C13H22O3Si2	003789-85-3	50
2		11H-Dibenzo[b,e][1,4]diazepin-11...	267	C16H17N3O	013450-73-2	43
3		Benzeneethanamine, N-[(pentaflu...	475	C21H26F5N02Si2	055429-85-1	38
4		Tetrasiloxane, 1,1,3,3,5,5,7,7-o...	282	C8H26O3Si4	001000-05-1	22
5		Benzeneacetic acid, trimethylsil...	208	C11H16O2Si	002078-18-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzoic acid, 2-[...	13.97	10.3	ug/l	147592	4	13.43	714147	50.0