

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052022\
 Data File : VD073214.D
 Acq On : 21 May 2022 07:18
 Operator : VA/SY
 Sample : N2885-10
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 P008-SS002-0006-01

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_D\Method\82D051922S.M
 Title : SW846 8260

Signal : TIC: VD073214.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.956	504	516	517	rBV3	16521	31295	1.74%	0.265%
2	5.179	546	554	564	rVB5	9954	32350	1.80%	0.274%
3	5.991	682	692	702	rVB6	9580	28107	1.56%	0.238%
4	7.185	884	895	908	rBV	43294	129558	7.21%	1.098%
5	7.909	1007	1018	1023	rBV2	264050	608407	33.84%	5.157%
6	7.973	1023	1029	1041	rVB	439861	981933	54.62%	8.323%
7	8.326	1074	1089	1097	rBV2	228211	601641	33.47%	5.099%
8	8.856	1171	1179	1190	rBV	633589	1292966	71.92%	10.959%
9	9.908	1352	1358	1364	rVB5	9328	20794	1.16%	0.176%
10	10.332	1421	1430	1438	rBV	1039924	1797805	100.00%	15.238%
11	10.714	1487	1495	1503	rBV	71651	130311	7.25%	1.104%
12	11.073	1549	1556	1566	rBV	124144	212999	11.85%	1.805%
13	11.450	1614	1620	1626	rVB2	16339	28044	1.56%	0.238%
14	11.638	1642	1652	1660	rBV	981521	1722643	95.82%	14.601%
15	12.249	1748	1756	1762	rBV3	14989	29081	1.62%	0.246%
16	12.620	1809	1819	1827	rBV2	874699	1664349	92.58%	14.107%
17	12.691	1827	1831	1838	rVV4	20759	52185	2.90%	0.442%
18	12.761	1838	1843	1853	rVB3	48694	114705	6.38%	0.972%
19	12.944	1869	1874	1875	rBV3	31657	42159	2.35%	0.357%
20	12.967	1876	1878	1884	rVV3	39468	64078	3.56%	0.543%
21	13.020	1884	1887	1895	rVB5	11618	21509	1.20%	0.182%
22	13.196	1906	1917	1923	rVB	65611	129569	7.21%	1.098%
23	13.308	1931	1936	1943	rVB2	26133	40042	2.23%	0.339%
24	13.414	1943	1954	1960	rBV3	83113	159328	8.86%	1.350%
25	13.561	1970	1979	1985	rBV	989723	1670925	92.94%	14.162%
26	13.614	1985	1988	1997	rVB	67193	112933	6.28%	0.957%
27	13.767	2008	2014	2020	rBV4	19250	40444	2.25%	0.343%
28	15.243	2258	2265	2274	rVB7	14937	38184	2.12%	0.324%

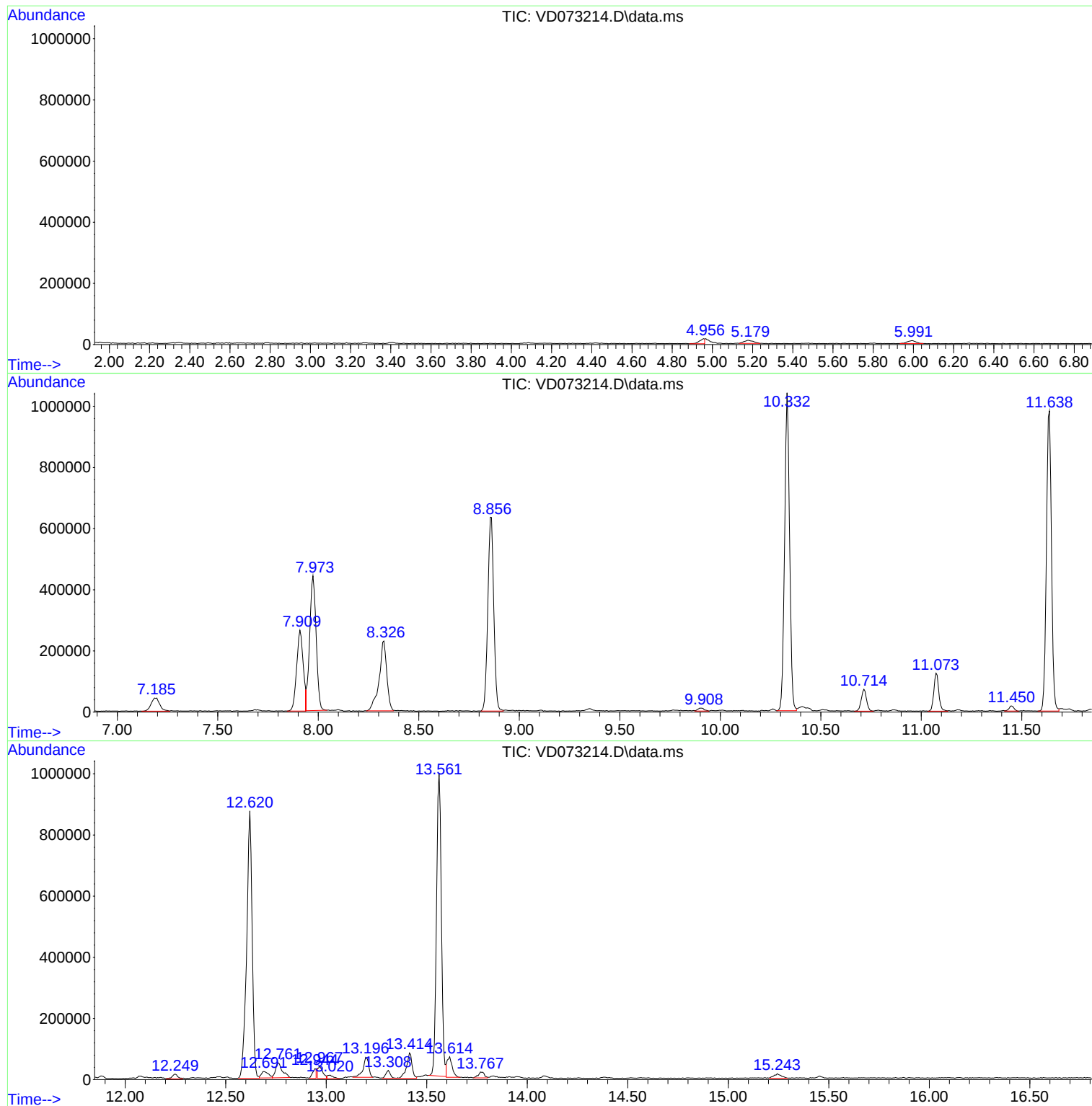
Sum of corrected areas: 11798344

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.M
Quant Title : SW846 8260

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



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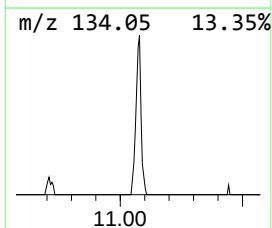
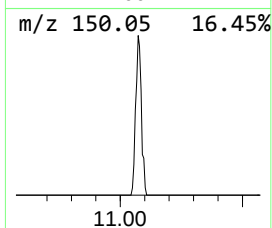
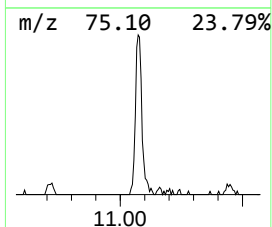
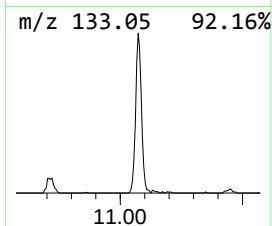
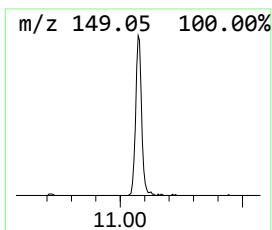
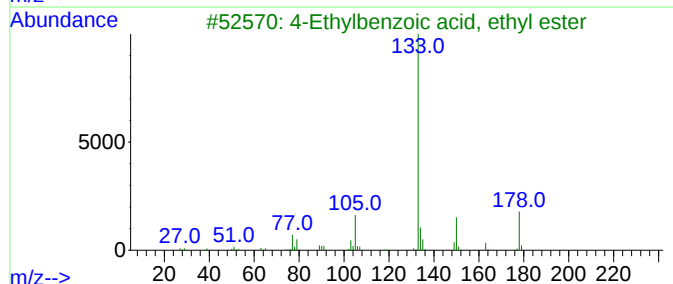
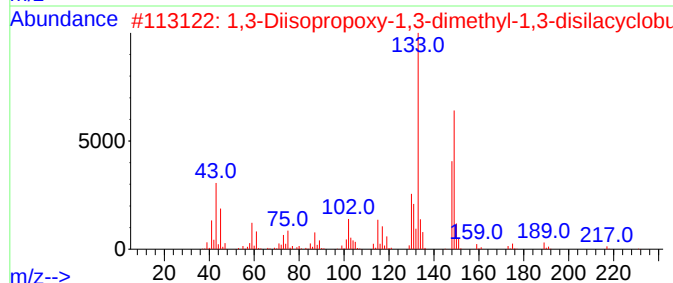
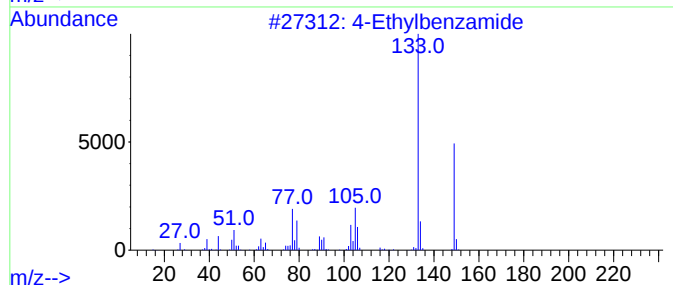
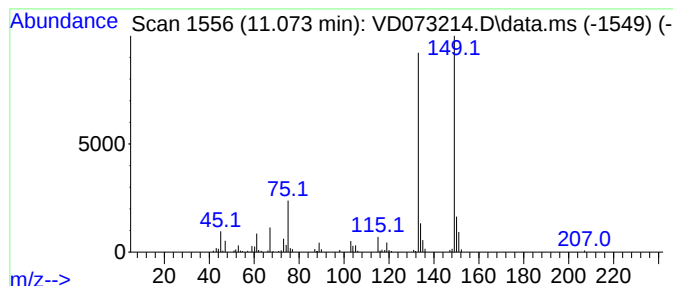
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 4-Ethylbenzamide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.073	6.18 ug/l	212999	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Ethylbenzamide	149	C9H11NO	033695-58-8	59
2			1,3-Diisopropoxy-1,3-dimethyl-1,...	232	C10H24O2Si2	198066-66-9	56
3			4-Ethylbenzoic acid, ethyl ester	178	C11H14O2	036207-13-3	38
4			4-Ethylbenzoic acid, cyclopentyl...	218	C14H18O2	1000293-32-0	35
5			Silane, diethoxydimethyl-	148	C6H16O2Si	000078-62-6	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
4-Ethylbenzamide	11.073	6.2	ug/l	212999	3	11.638	1722640	50.0