

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011922\
 Data File : VX026516.D
 Acq On : 19 Jan 2022 14:01
 Operator : JC/MD
 Sample : N1187-07 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 20970

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_X\Method\82X011122W.M
 Title : SW846 8260

Signal : TIC: VX026516.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.391	693	706	720	rBV2	82927	242990	33.51%	5.206%
2	5.556	721	733	749	rVB	148193	426352	58.80%	9.134%
3	5.958	789	799	808	rBV	97348	255416	35.23%	5.472%
4	6.043	808	813	826	rVB3	8145	22073	3.04%	0.473%
5	6.763	922	931	947	rBV	234696	550920	75.98%	11.803%
6	8.653	1234	1241	1247	rBV	458642	725089	100.00%	15.535%
7	8.720	1247	1252	1261	rVB	83211	126338	17.42%	2.707%
8	10.055	1465	1471	1484	rBV	461473	618993	85.37%	13.262%
9	10.195	1489	1494	1501	rVB	15257	19538	2.69%	0.419%
10	10.299	1505	1511	1520	rBV	54212	74780	10.31%	1.602%
11	10.640	1562	1567	1574	rBV	38731	51171	7.06%	1.096%
12	11.079	1634	1639	1653	rVB	356478	453387	62.53%	9.714%
13	11.378	1684	1688	1696	rBV	14809	25537	3.52%	0.547%
14	11.451	1696	1700	1703	rBV	7131	8909	1.23%	0.191%
15	11.616	1722	1727	1732	rVB	8957	10604	1.46%	0.227%
16	11.756	1745	1750	1758	rVB	38570	48878	6.74%	1.047%
17	12.024	1788	1794	1800	rBV	438899	530112	73.11%	11.357%
18	12.091	1800	1805	1812	rVB	19292	25547	3.52%	0.547%
19	12.244	1824	1830	1834	rBV	20190	27296	3.76%	0.585%
20	12.317	1838	1842	1848	rVB3	7167	10643	1.47%	0.228%
21	12.420	1853	1859	1863	rBV3	5483	7568	1.04%	0.162%
22	12.530	1873	1877	1880	rBV	5059	7259	1.00%	0.156%
23	12.616	1887	1891	1894	rBV	7515	8383	1.16%	0.180%
24	12.701	1900	1905	1913	rBV4	6413	10931	1.51%	0.234%
25	12.963	1945	1948	1954	rVB	11275	14115	1.95%	0.302%
26	13.170	1974	1982	1986	rVB2	12766	17158	2.37%	0.368%
27	13.292	1992	2002	2007	rBV3	32135	55091	7.60%	1.180%
28	13.426	2020	2024	2028	rVB	18236	23108	3.19%	0.495%
29	13.585	2046	2050	2056	rVV3	5864	10327	1.42%	0.221%
30	13.664	2060	2063	2072	rVB2	6045	8989	1.24%	0.193%
31	13.780	2077	2082	2088	rVB	41039	54288	7.49%	1.163%
32	13.853	2088	2094	2098	rVB4	8381	12904	1.78%	0.276%
33	13.926	2098	2106	2111	rBV4	8741	13588	1.87%	0.291%
34	14.042	2121	2125	2128	rBV	8498	9405	1.30%	0.201%
35	14.079	2128	2131	2134	rVB	7196	8254	1.14%	0.177%
36	14.231	2148	2156	2162	rVB	23166	37439	5.16%	0.802%

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37	14.377	2175	2180	2183	rBV	6668	8135	1.12%	0.174%
38	14.481	2193	2197	2207	rBV2	15820	22907	3.16%	0.491%
39	14.640	2215	2223	2226	rBV2	23520	39982	5.51%	0.857%
40	14.755	2239	2242	2244	rBV	7341	8216	1.13%	0.176%
41	14.780	2244	2246	2250	rVB	10554	12195	1.68%	0.261%
42	15.188	2307	2313	2315	rBV2	7152	11000	1.52%	0.236%
43	15.493	2357	2363	2367	rBV2	7186	11719	1.62%	0.251%

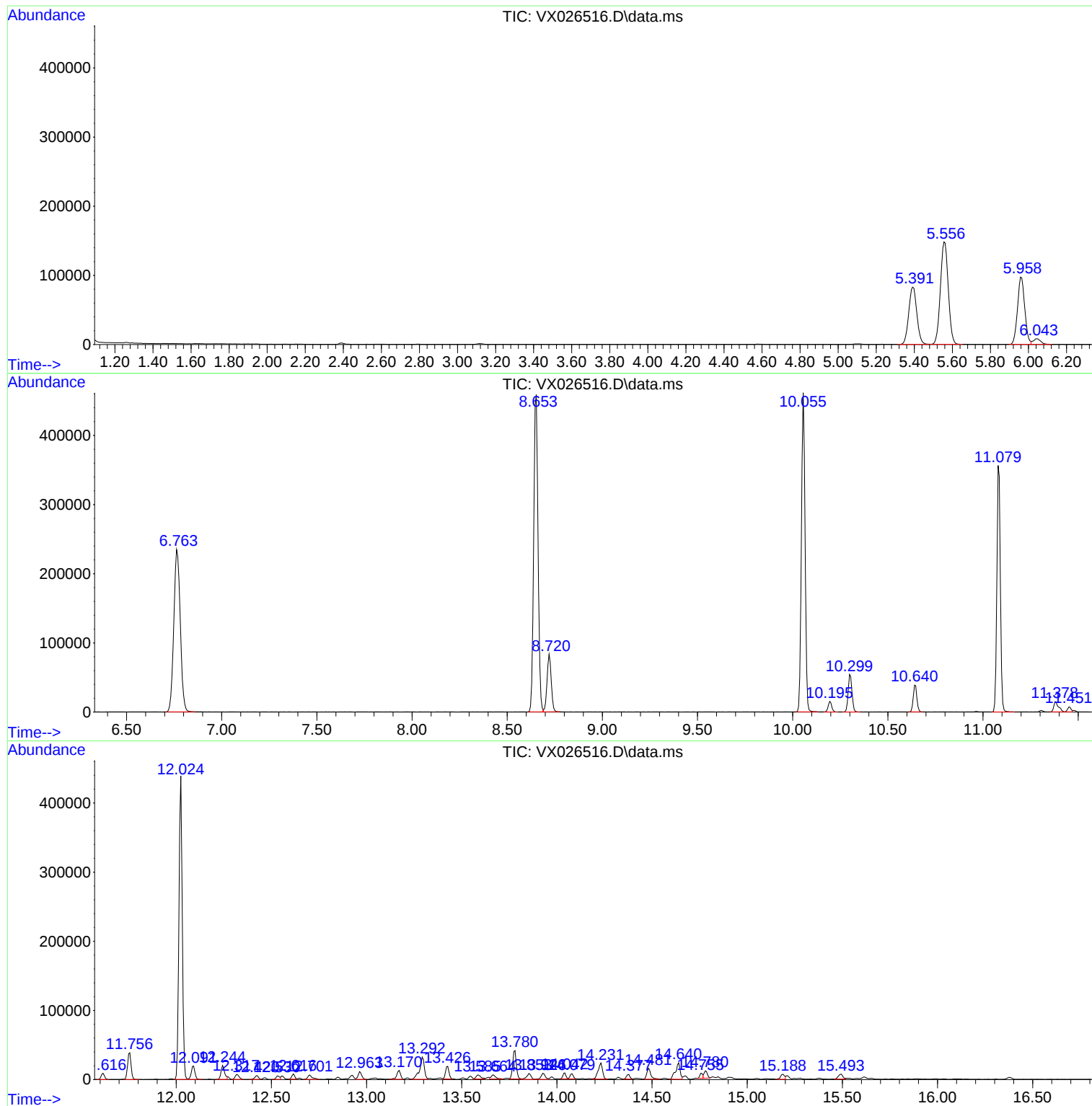
Sum of corrected areas: 4667534

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
Quant Title : SW846 8260

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



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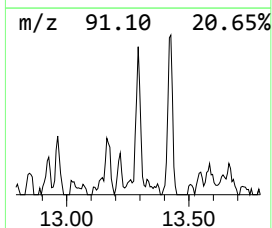
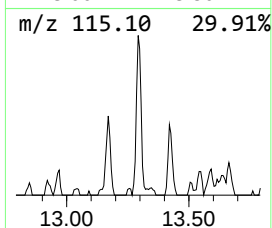
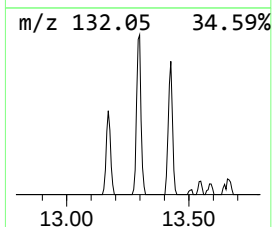
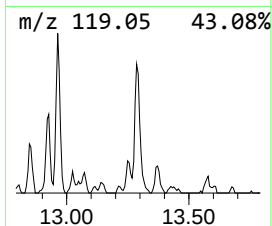
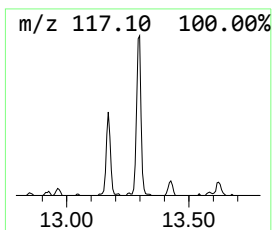
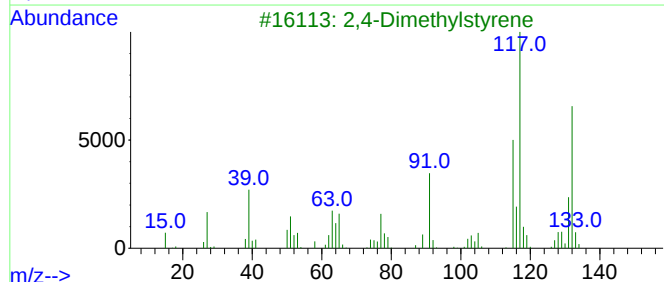
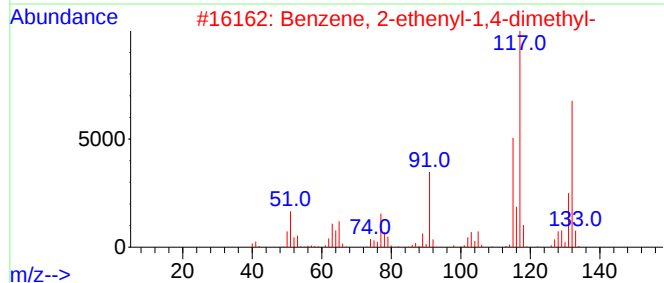
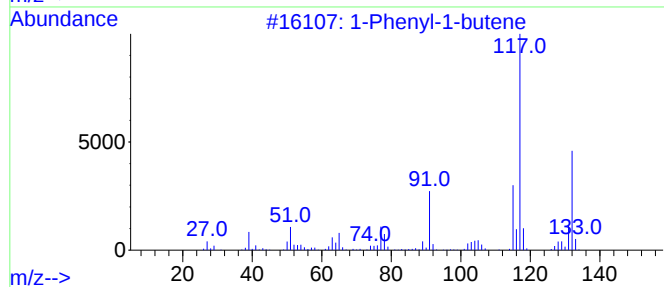
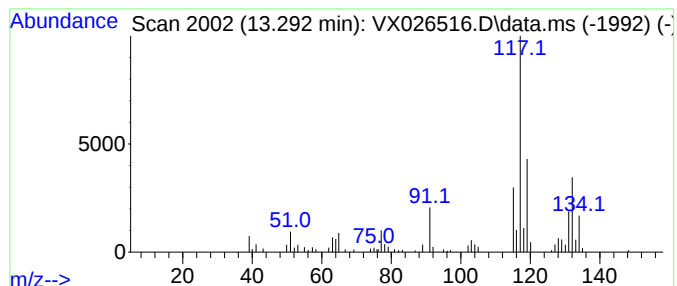
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Quant Title : SW846 8260

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

Peak Number 1 1-Phenyl-1-butene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	5.20 ug/l	55091	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenyl-1-butene	132	C10H12	000824-90-8	95
2			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	91
3			2,4-Dimethylstyrene	132	C10H12	002234-20-0	90
4			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	76
5			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	76



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Phenyl-1-butene	13.292	5.2	ug/l	55091	4	12.024	530112	50.0