

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD112119\
 Data File : VD064325.D
 Acq On : 21 Nov 2019 15:30
 Operator : VA/SY
 Sample : K5676-21
 Misc : 14.79G/5.00ml/MSVOA D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SU-02-112019

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_D\METHOD\82D110819S.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	4.968	508	518	531	rVB6	14292	43795	1.06%	0.165%
2	7.920	1005	1020	1025	rBV2	563601	1381148	33.30%	5.198%
3	7.985	1025	1031	1041	rVB	1169822	2601058	62.71%	9.790%
4	8.338	1081	1091	1102	rBV	427727	976188	23.54%	3.674%
5	8.867	1170	1181	1194	rBV	1519003	3090375	74.51%	11.632%
6	10.344	1424	1432	1440	rBV	2281857	4147603	100.00%	15.611%
7	10.726	1492	1497	1503	rVB	26161	49012	1.18%	0.184%
8	11.650	1646	1654	1666	rBV	1927754	3398885	81.95%	12.793%
9	11.855	1679	1689	1700	rBV3	21426	56402	1.36%	0.212%
10	12.185	1733	1745	1754	rBV6	27669	75545	1.82%	0.284%
11	12.638	1815	1822	1832	rBV	1572264	2606918	62.85%	9.812%
12	12.967	1873	1878	1883	rVV	62764	104833	2.53%	0.395%
13	13.126	1897	1905	1912	rBV2	45190	91524	2.21%	0.344%
14	13.273	1926	1930	1936	rVB	35349	59771	1.44%	0.225%
15	13.467	1958	1963	1967	rBV2	34856	56236	1.36%	0.212%
16	13.520	1968	1972	1976	rVV2	29397	44449	1.07%	0.167%
17	13.585	1976	1983	1993	rVB	1885000	3251543	78.40%	12.238%
18	13.779	2012	2016	2019	rVV3	70457	115813	2.79%	0.436%
19	13.820	2019	2023	2033	rVB3	82304	167941	4.05%	0.632%
20	13.908	2033	2038	2044	rBV8	47489	81526	1.97%	0.307%
21	13.979	2045	2050	2057	rVB	40934	69822	1.68%	0.263%
22	14.126	2069	2075	2080	rVB	91281	155651	3.75%	0.586%
23	14.238	2089	2094	2099	rVB2	101587	169101	4.08%	0.636%
24	14.367	2111	2116	2120	rBV	35836	57390	1.38%	0.216%
25	14.414	2120	2124	2127	rVV5	26397	42219	1.02%	0.159%
26	14.455	2127	2131	2134	rVV	48274	75971	1.83%	0.286%
27	14.491	2134	2137	2141	rVV	62484	87135	2.10%	0.328%
28	14.538	2141	2145	2148	rVV3	44424	64254	1.55%	0.242%
29	14.579	2148	2152	2159	rVB4	45551	80271	1.94%	0.302%
30	14.679	2159	2169	2172	rBV5	52698	106102	2.56%	0.399%
31	14.726	2172	2177	2180	rBV4	30566	50635	1.22%	0.191%
32	14.767	2180	2184	2189	rVB	48832	77865	1.88%	0.293%
33	14.843	2189	2197	2203	rBV4	192840	478506	11.54%	1.801%
34	14.896	2203	2206	2212	rVB3	37145	62772	1.51%	0.236%

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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

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35	14.996	2218	2223	2231	rVB2	123269	205192	4.95%	0.772%
36	15.108	2238	2242	2245	rBV4	66850	103283	2.49%	0.389%
37	15.226	2255	2262	2268	rVB5	103233	229812	5.54%	0.865%
38	15.473	2298	2304	2309	rBV2	92070	182017	4.39%	0.685%
39	15.549	2309	2317	2325	rVV4	62985	199233	4.80%	0.750%
40	15.714	2337	2345	2352	rBV5	66379	161438	3.89%	0.608%
41	15.890	2363	2375	2376	rVV6	60811	173714	4.19%	0.654%
42	15.920	2376	2380	2390	rVV2	151224	308325	7.43%	1.160%
43	16.014	2391	2396	2402	rVV9	33033	77368	1.87%	0.291%
44	16.085	2402	2408	2421	rVB4	60947	208133	5.02%	0.783%
45	16.243	2425	2435	2444	rBV2	105254	273850	6.60%	1.031%
46	16.443	2460	2469	2476	rBV3	122458	276936	6.68%	1.042%
47	16.508	2476	2480	2487	rBV2	34437	66295	1.60%	0.250%
48	16.714	2508	2515	2522	rBV9	39551	125122	3.02%	0.471%

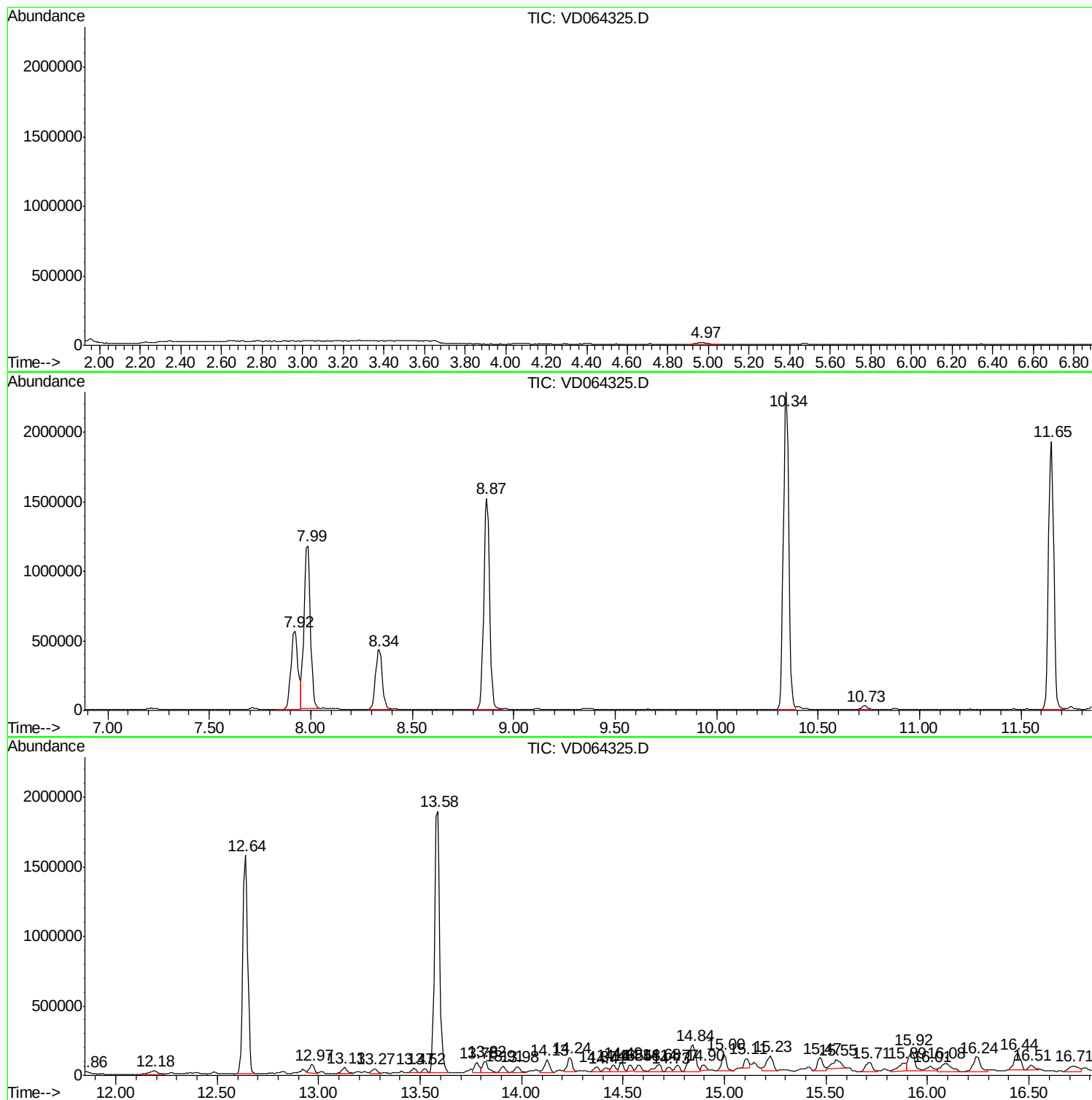
Sum of corrected areas: 26568977

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Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_D\METHOD\82D110819S.M
Quant Title : SW846 8260

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



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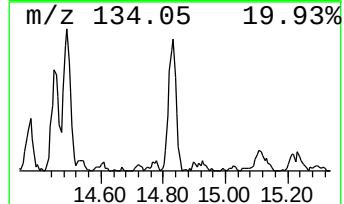
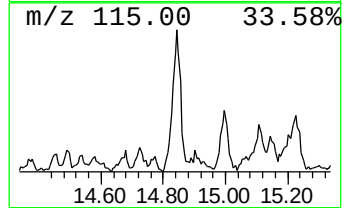
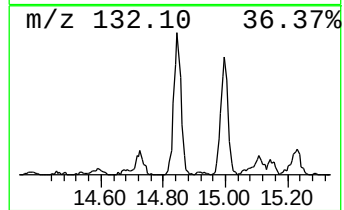
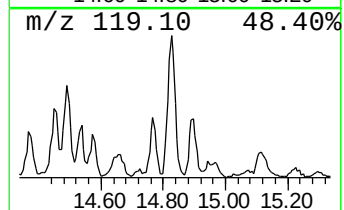
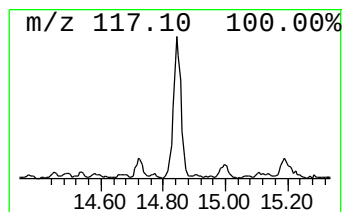
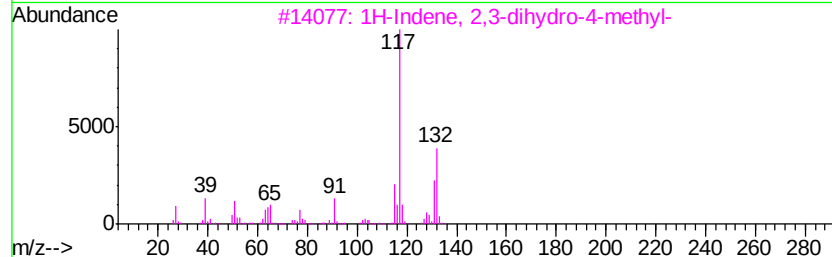
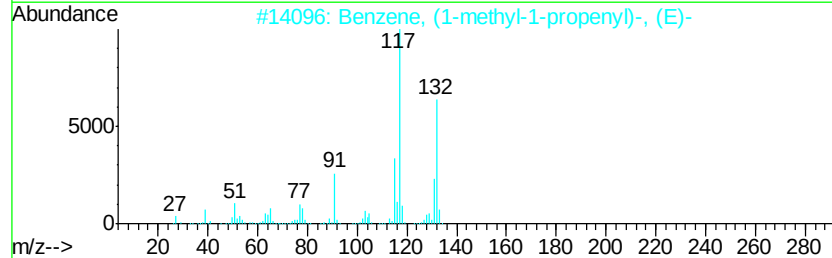
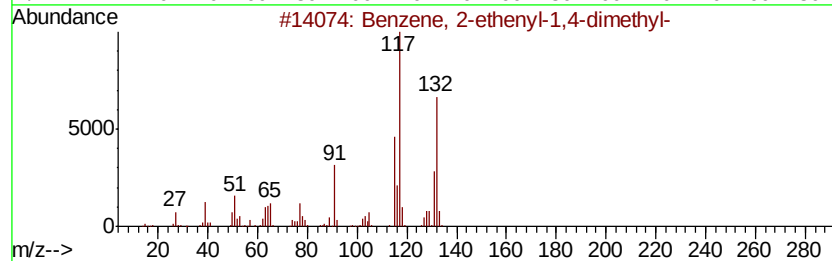
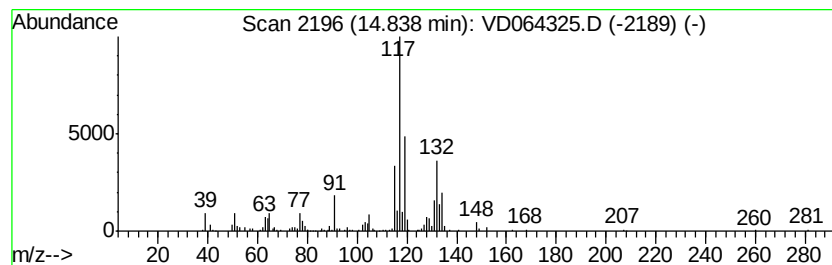
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.84	7.36 ug/l	478506	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 2-ethenyl-1,4-dimethyl-	132 C10H12	002039-89-6 96
2		Benzene, (1-methyl-1-propenyl)-,...	132 C10H12	000768-00-3 87
3		1H-Indene, 2,3-dihydro-4-methyl-	132 C10H12	000824-22-6 81
4		1H-Indene, 2,3-dihydro-5-methyl-	132 C10H12	000874-35-1 81
5		Benzene, 1-methyl-2-(2-propenyl)-	132 C10H12	001587-04-8 81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc

Benzene, 2-etheny...	14.84	7.4	ug/l	478506	4	13.58	3251540	50.0