

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112724\
 Data File : VY020469.D
 Acq On : 27 Nov 2024 18:34
 Operator : SY/MD
 Sample : P5046-01
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HD-01-11272024

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\82Y111924S.M
 Title : SW846 8260

Signal : TIC: VY020468.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.257	86	88	89	rBV	359	338	20.41%	0.736%
2	2.294	93	94	97	rVV	629	515	31.10%	1.121%
3	2.348	101	103	107	rVB	546	534	32.25%	1.163%
4	2.385	107	109	113	rVB2	483	601	36.29%	1.308%
5	2.428	113	116	118	rBV3	423	524	31.64%	1.141%
6	2.495	124	127	128	rBV	371	358	21.62%	0.779%
7	2.580	140	141	143	rBV	384	353	21.32%	0.769%
8	2.641	149	151	156	rVB3	587	694	41.91%	1.511%
9	2.952	198	202	204	rVV4	417	636	38.41%	1.385%
10	3.037	211	216	217	rVB2	287	347	20.95%	0.755%
11	3.092	223	225	229	rVB2	388	374	22.58%	0.814%
12	3.165	235	237	241	rBV	316	338	20.41%	0.736%
13	3.641	312	315	319	rBV2	269	321	19.38%	0.699%
14	4.110	391	392	395	rBV2	321	350	21.14%	0.762%
15	4.220	408	410	414	rVB3	232	315	19.02%	0.686%
16	4.817	504	508	512	rVB2	420	678	40.94%	1.476%
17	4.860	512	515	516	rBV	397	361	21.80%	0.786%
18	5.470	610	615	617	rBV	352	599	36.17%	1.304%
19	5.573	629	632	634	rBV	307	380	22.95%	0.827%
20	5.616	636	639	644	rBV2	294	445	26.87%	0.969%
21	5.762	662	663	666	rBV	399	384	23.19%	0.836%
22	5.866	678	680	684	rVB	307	427	25.79%	0.930%
23	5.927	684	690	696	rBV3	302	678	40.94%	1.476%
24	6.012	698	704	708	rVV3	291	622	37.56%	1.354%
25	6.177	727	731	733	rBV2	239	381	23.01%	0.829%
26	6.366	759	762	764	rBV2	359	324	19.57%	0.705%
27	6.396	764	767	768	rBV2	510	400	24.15%	0.871%
28	6.476	777	780	783	rBV	460	426	25.72%	0.927%
29	6.549	789	792	795	rVB2	441	539	32.55%	1.173%
30	6.579	795	797	801	rBV2	443	507	30.62%	1.104%
31	6.762	823	827	829	rBV2	184	308	18.60%	0.671%
32	7.091	876	881	882	rBV	252	346	20.89%	0.753%
33	7.134	885	888	891	rBV	248	346	20.89%	0.753%
34	7.159	891	892	895	rBV2	361	296	17.87%	0.644%
35	7.256	907	908	911	rVB3	344	318	19.20%	0.692%
36	7.293	911	914	915	rBV2	308	326	19.69%	0.710%

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37	7.469	940	943	945	rBV	287	341	20.59%	0.742%
38	7.543	947	955	956	rBV3	232	470	28.38%	1.023%
39	7.561	956	958	961	rVB	420	366	22.10%	0.797%
40	7.640	967	971	977	rVB4	529	1120	67.63%	2.438%
41	7.707	977	982	984	rBV4	509	857	51.75%	1.866%
42	7.884	1009	1011	1014	rBV2	388	481	29.05%	1.047%
43	7.951	1020	1022	1024	rBV2	336	296	17.87%	0.644%
44	8.000	1027	1030	1031	rBV	410	371	22.40%	0.808%
45	8.073	1038	1042	1044	rBV3	511	606	36.59%	1.319%
46	8.134	1049	1052	1055	rVB3	268	329	19.87%	0.716%
47	8.177	1055	1059	1062	rBV3	432	660	39.86%	1.437%
48	8.616	1127	1131	1135	rVB3	631	1037	62.62%	2.258%
49	8.878	1173	1174	1179	rVV2	320	344	20.77%	0.749%
50	8.927	1179	1182	1185	rVB2	365	497	30.01%	1.082%
51	9.091	1208	1209	1214	rVB2	345	393	23.73%	0.856%
52	9.347	1249	1251	1256	rVB2	294	402	24.28%	0.875%
53	9.457	1264	1269	1272	rBV2	255	397	23.97%	0.864%
54	9.579	1286	1289	1291	rBV2	297	395	23.85%	0.860%
55	10.079	1368	1371	1372	rBV	323	308	18.60%	0.671%
56	10.115	1372	1377	1380	rVV3	973	1656	100.00%	3.605%
57	10.164	1383	1385	1389	rVB2	354	327	19.75%	0.712%
58	10.292	1403	1406	1409	rVB2	217	292	17.63%	0.636%
59	10.335	1411	1413	1415	rBV	308	293	17.69%	0.638%
60	11.292	1566	1570	1571	rBV2	315	336	20.29%	0.732%
61	11.426	1586	1592	1594	rBV3	716	1205	72.77%	2.623%
62	11.743	1641	1644	1646	rVB2	416	472	28.50%	1.028%
63	11.981	1679	1683	1686	rBV3	287	507	30.62%	1.104%
64	12.042	1690	1693	1695	rVV2	331	363	21.92%	0.790%
65	12.402	1750	1752	1754	rBV2	372	432	26.09%	0.941%
66	12.505	1768	1769	1772	rBV2	235	311	18.78%	0.677%
67	12.645	1791	1792	1796	rBV	391	311	18.78%	0.677%
68	12.865	1825	1828	1830	rVB	306	315	19.02%	0.686%
69	12.908	1830	1835	1836	rBV2	267	434	26.21%	0.945%
70	13.005	1847	1851	1852	rBV	382	296	17.87%	0.644%
71	13.194	1878	1882	1884	rVB3	279	311	18.78%	0.677%
72	13.346	1905	1907	1911	rVB2	696	848	51.21%	1.846%
73	13.499	1929	1932	1933	rVB	406	334	20.17%	0.727%
74	13.657	1954	1958	1960	rVB3	295	393	23.73%	0.856%
75	13.828	1982	1986	1987	rBV2	257	298	18.00%	0.649%
76	13.840	1987	1988	1993	rVB	334	356	21.50%	0.775%

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77	14.316	2063	2066	2068	rBV2	206	314	18.96%	0.684%
78	14.377	2072	2076	2077	rBV2	339	375	22.64%	0.816%
79	14.407	2080	2081	2086	rVV2	309	322	19.44%	0.701%
80	14.541	2100	2103	2105	rBV3	443	388	23.43%	0.845%
81	14.651	2118	2121	2125	rVB3	220	303	18.30%	0.660%
82	14.938	2167	2168	2171	rBV2	423	422	25.48%	0.919%
83	15.035	2182	2184	2187	rVB3	449	605	36.53%	1.317%
84	15.090	2189	2193	2194	rVV2	391	511	30.86%	1.112%
85	15.133	2198	2200	2203	rVB2	380	437	26.39%	0.951%
86	15.285	2223	2225	2229	rVB2	357	390	23.55%	0.849%
87	15.566	2269	2271	2275	rVB4	537	752	45.41%	1.637%
88	15.614	2277	2279	2281	rVV2	374	290	17.51%	0.631%
89	15.712	2291	2295	2296	rBV3	433	485	29.29%	1.056%
90	15.773	2303	2305	2307	rVV3	418	376	22.71%	0.819%
91	15.797	2307	2309	2312	rVV3	443	498	30.07%	1.084%
92	15.822	2312	2313	2316	rVB2	583	304	18.36%	0.662%
93	16.005	2341	2343	2347	rVB2	437	420	25.36%	0.914%
94	16.053	2349	2351	2354	rVB4	529	504	30.43%	1.097%
95	16.133	2362	2364	2368	rVB2	420	377	22.77%	0.821%
96	16.169	2368	2370	2371	rBV	488	361	21.80%	0.786%
97	16.285	2386	2389	2392	rBV4	435	696	42.03%	1.515%
98	16.340	2392	2398	2399	rBV4	525	600	36.23%	1.306%
99	16.450	2414	2416	2417	rBV2	527	380	22.95%	0.827%
100	16.529	2427	2429	2430	rBV2	488	374	22.58%	0.814%

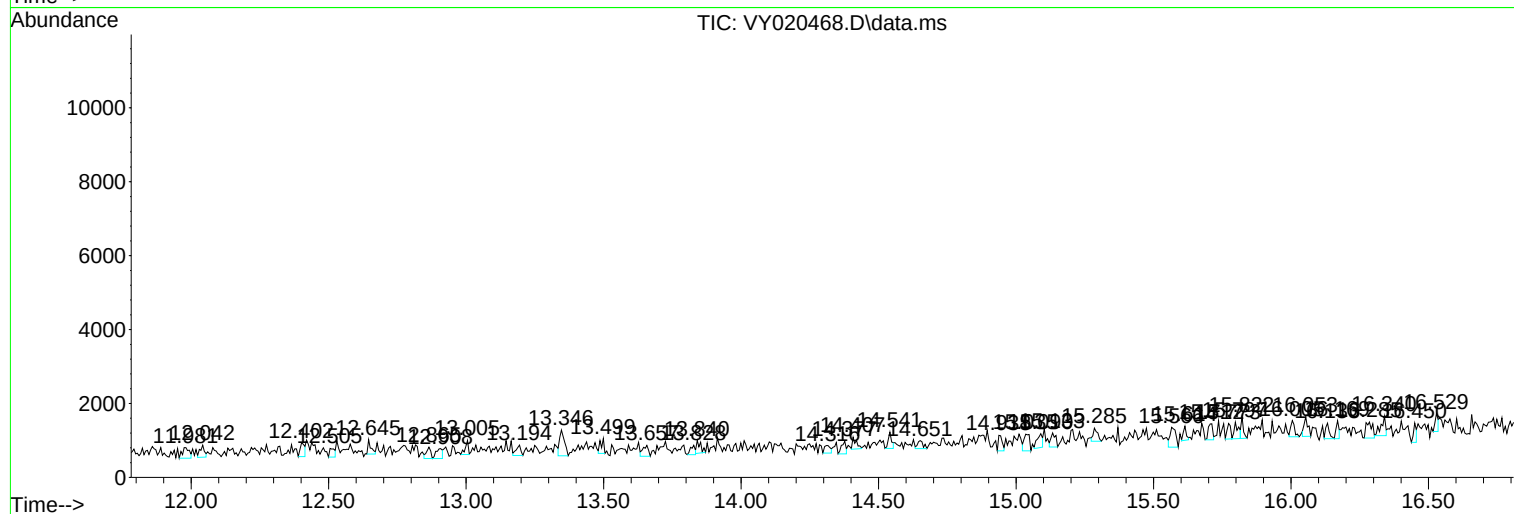
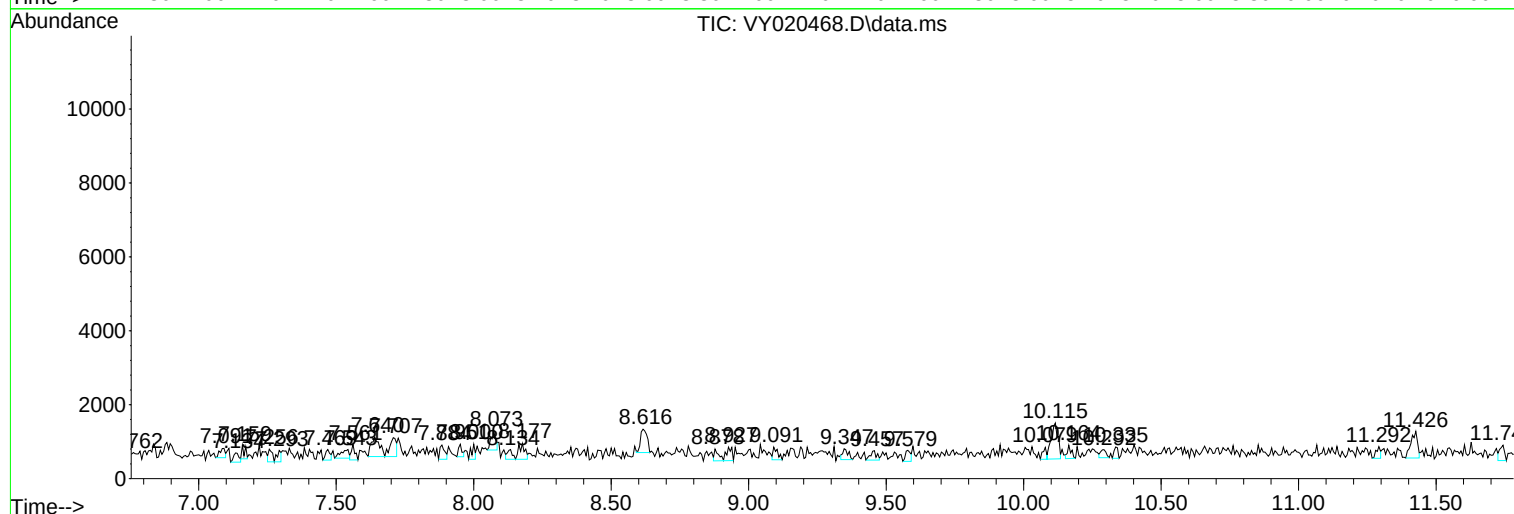
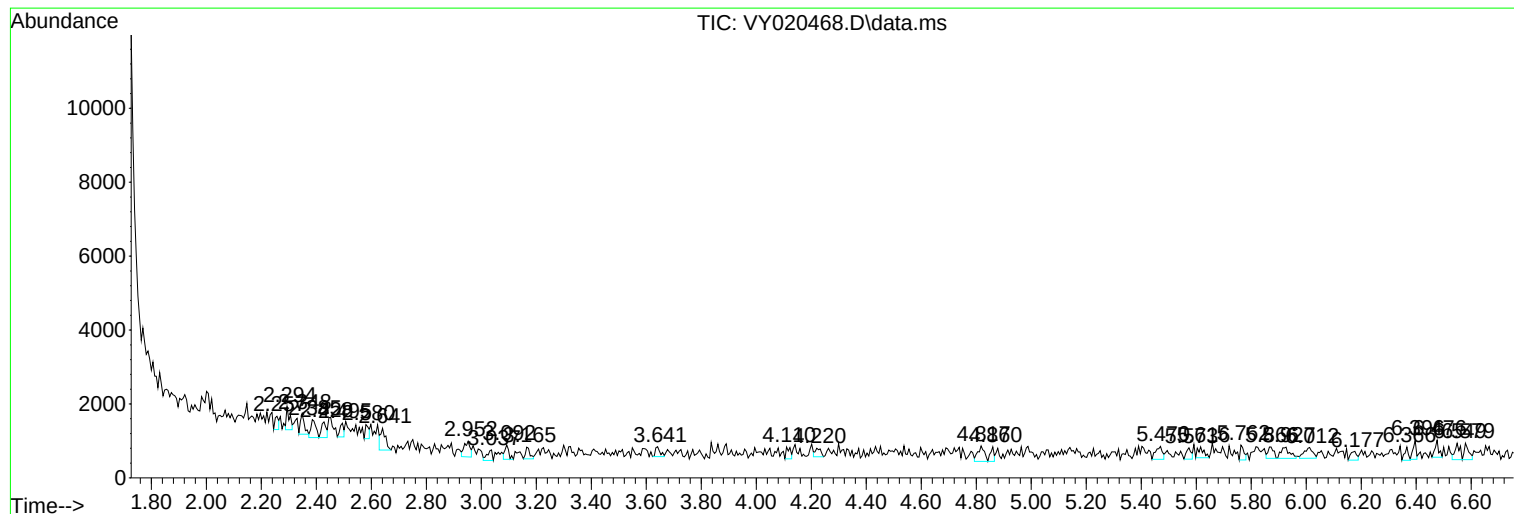
Sum of corrected areas: 45933

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.M
Quant Title : SW846 8260

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



Library Search Compound Report

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Quant Title : SW846 8260

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

No Library Search Compounds Detected

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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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