

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032825\
 Data File : VY021689.D
 Acq On : 28 Mar 2025 14:04
 Operator : SY/MD
 Sample : IBLK
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 IBLK

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\82Y032725S.M
 Title : SW846 8260

Signal : TIC: VY021689.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.946	35	37	39	rVV2	537	413	45.74%	0.876%
2	2.086	58	60	64	rVB3	537	655	72.54%	1.389%
3	2.172	72	74	78	rVB2	575	610	67.55%	1.294%
4	2.202	78	79	81	rBV	547	459	50.83%	0.973%
5	2.300	92	95	98	rVB2	369	452	50.06%	0.958%
6	2.415	113	114	116	rBV2	456	295	32.67%	0.626%
7	2.982	202	207	208	rBV	422	460	50.94%	0.975%
8	3.135	229	232	234	rBV	437	461	51.05%	0.978%
9	3.379	269	272	275	rVB3	318	491	54.37%	1.041%
10	3.403	275	276	278	rBV	444	363	40.20%	0.770%
11	3.580	303	305	308	rBV2	489	521	57.70%	1.105%
12	3.616	308	311	312	rBV	531	444	49.17%	0.942%
13	3.629	312	313	317	rBV	321	468	51.83%	0.992%
14	3.781	336	338	343	rVB3	328	345	38.21%	0.732%
15	3.891	354	356	360	rVB2	397	336	37.21%	0.712%
16	3.939	360	364	367	rBV2	366	465	51.50%	0.986%
17	3.970	367	369	371	rBV3	475	335	37.10%	0.710%
18	4.147	396	398	400	rBV	340	316	34.99%	0.670%
19	4.250	413	415	419	rVB2	399	414	45.85%	0.878%
20	4.287	419	421	423	rBV	381	398	44.08%	0.844%
21	4.385	436	437	440	rBV	316	311	34.44%	0.659%
22	4.439	444	446	448	rVB3	436	372	41.20%	0.789%
23	4.525	458	460	463	rBV2	342	362	40.09%	0.768%
24	4.610	470	474	476	rBV3	306	548	60.69%	1.162%
25	4.702	486	489	490	rBV2	507	488	54.04%	1.035%
26	4.720	490	492	495	rBV2	387	379	41.97%	0.804%
27	4.897	518	521	524	rBV2	527	581	64.34%	1.232%
28	5.012	538	540	543	rVV2	545	598	66.22%	1.268%
29	5.073	546	550	551	rVV	540	508	56.26%	1.077%
30	5.110	554	556	557	rVV	608	360	39.87%	0.763%
31	5.793	666	668	671	rBV	516	381	42.19%	0.808%
32	6.018	700	705	706	rBV2	299	399	44.19%	0.846%
33	6.055	708	711	713	rBV2	384	458	50.72%	0.971%
34	6.177	728	731	735	rBV2	449	739	81.84%	1.567%
35	6.213	735	737	739	rVB2	363	313	34.66%	0.664%
36	6.335	756	757	761	rVB2	342	443	49.06%	0.939%

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37	6.378	761	764	766	rBV2	478	493	54.60%	1.045%
38	6.652	807	809	814	rBV2	436	589	65.23%	1.249%
39	6.982	860	863	865	rBV2	450	620	68.66%	1.315%
40	7.134	884	888	889	rBV3	374	590	65.34%	1.251%
41	7.433	929	937	942	rBV2	352	755	83.61%	1.601%
42	7.549	952	956	958	rBV2	443	545	60.35%	1.156%
43	7.628	967	969	971	rBV2	331	389	43.08%	0.825%
44	7.823	998	1001	1003	rBV2	541	577	63.90%	1.224%
45	7.866	1006	1008	1010	rBV2	468	501	55.48%	1.062%
46	7.951	1020	1022	1024	rBV	329	396	43.85%	0.840%
47	8.049	1036	1038	1041	rVB2	439	398	44.08%	0.844%
48	8.103	1044	1047	1051	rBV3	502	903	100.00%	1.915%
49	8.439	1099	1102	1104	rVB	444	513	56.81%	1.088%
50	8.579	1124	1125	1130	rBV	304	396	43.85%	0.840%
51	8.768	1155	1156	1160	rBV3	459	559	61.90%	1.185%
52	8.853	1166	1170	1173	rBV	427	742	82.17%	1.573%
53	9.207	1226	1228	1230	rBV2	373	325	35.99%	0.689%
54	9.256	1232	1236	1237	rBV2	469	593	65.67%	1.257%
55	9.615	1293	1295	1299	rVB2	762	607	67.22%	1.287%
56	9.646	1299	1300	1303	rBV2	506	407	45.07%	0.863%
57	9.786	1320	1323	1324	rBV3	619	624	69.10%	1.323%
58	9.963	1350	1352	1355	rBV2	383	318	35.22%	0.674%
59	9.999	1355	1358	1361	rBV3	273	410	45.40%	0.869%
60	10.079	1370	1371	1374	rVB	519	317	35.11%	0.672%
61	10.188	1387	1389	1392	rVB	536	409	45.29%	0.867%
62	10.237	1394	1397	1398	rBV2	561	572	63.34%	1.213%
63	10.298	1406	1407	1410	rBV2	378	342	37.87%	0.725%
64	10.396	1420	1423	1424	rBV2	362	379	41.97%	0.804%
65	10.432	1427	1429	1432	rVB	423	508	56.26%	1.077%
66	10.536	1443	1446	1447	rBV2	292	334	36.99%	0.708%
67	10.566	1449	1451	1455	rVV3	358	426	47.18%	0.903%
68	10.957	1511	1515	1518	rVB	605	877	97.12%	1.860%
69	11.085	1532	1536	1537	rBV2	538	609	67.44%	1.291%
70	11.444	1593	1595	1598	rVB2	405	441	48.84%	0.935%
71	11.719	1638	1640	1642	rBV2	510	420	46.51%	0.891%
72	11.755	1642	1646	1647	rBV2	350	446	49.39%	0.946%
73	11.883	1666	1667	1669	rBV2	340	313	34.66%	0.664%
74	11.962	1679	1680	1683	rBV2	434	458	50.72%	0.971%
75	12.060	1694	1696	1698	rBV2	629	607	67.22%	1.287%
76	12.164	1710	1713	1715	rBV3	347	432	47.84%	0.916%

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77	12.328	1738	1740	1743	rBV2	627	633	70.10%	1.342%
78	12.353	1743	1744	1747	rVV2	549	438	48.50%	0.929%
79	12.743	1806	1808	1809	rBV	489	424	46.95%	0.899%
80	12.792	1814	1816	1818	rBV	632	659	72.98%	1.397%
81	13.395	1913	1915	1918	rVB	612	535	59.25%	1.134%
82	13.700	1961	1965	1967	rBV3	234	301	33.33%	0.638%
83	13.871	1990	1993	1996	rBV2	351	428	47.40%	0.908%
84	13.901	1996	1998	2001	rVB2	537	439	48.62%	0.931%
85	14.090	2026	2029	2031	rBV2	532	603	66.78%	1.279%
86	14.108	2031	2032	2034	rVV2	510	341	37.76%	0.723%
87	14.157	2039	2040	2042	rBV	351	337	37.32%	0.715%
88	14.267	2056	2058	2060	rBV2	440	393	43.52%	0.833%
89	14.438	2082	2086	2089	rVB3	472	661	73.20%	1.402%
90	14.633	2116	2118	2121	rBV2	482	521	57.70%	1.105%
91	14.724	2131	2133	2136	rBV2	342	401	44.41%	0.850%
92	14.785	2140	2143	2145	rBV2	347	457	50.61%	0.969%
93	14.956	2169	2171	2172	rBV	472	378	41.86%	0.802%
94	15.029	2181	2183	2185	rBV2	445	383	42.41%	0.812%
95	15.072	2188	2190	2193	rBV	453	407	45.07%	0.863%
96	15.590	2274	2275	2277	rBV2	372	306	33.89%	0.649%
97	15.614	2277	2279	2283	rVB3	486	534	59.14%	1.132%
98	16.157	2364	2368	2369	rBV2	562	643	71.21%	1.364%
99	16.273	2384	2387	2388	rBV	652	493	54.60%	1.045%
100	16.754	2465	2466	2468	rBV	498	362	40.09%	0.768%

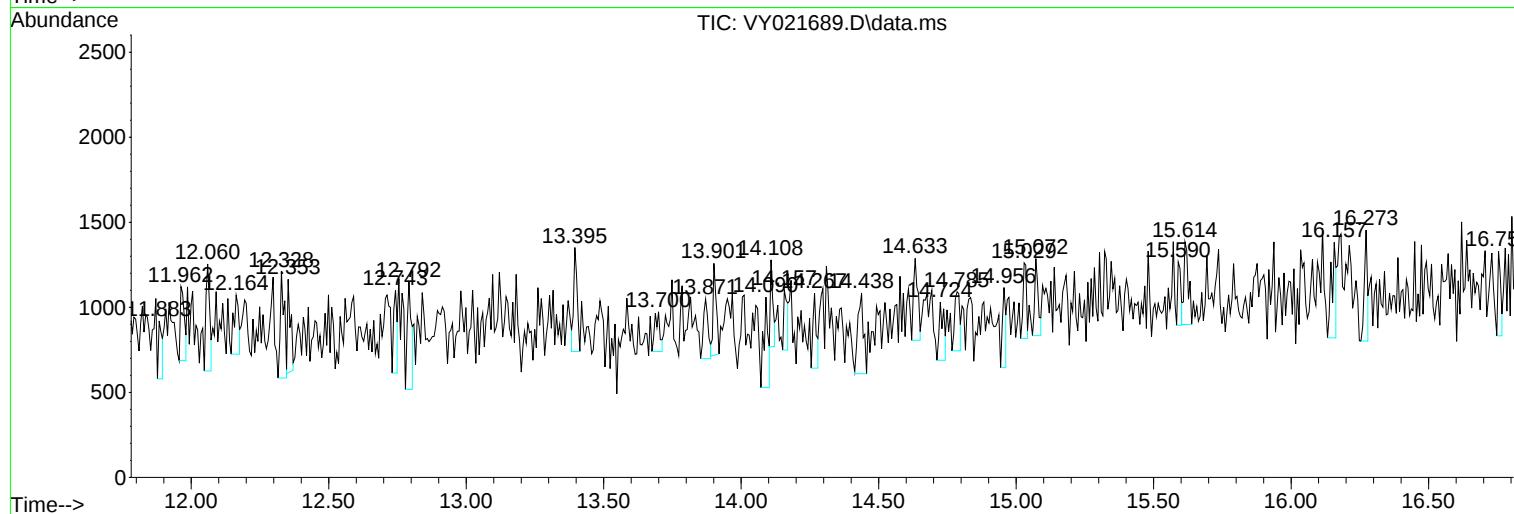
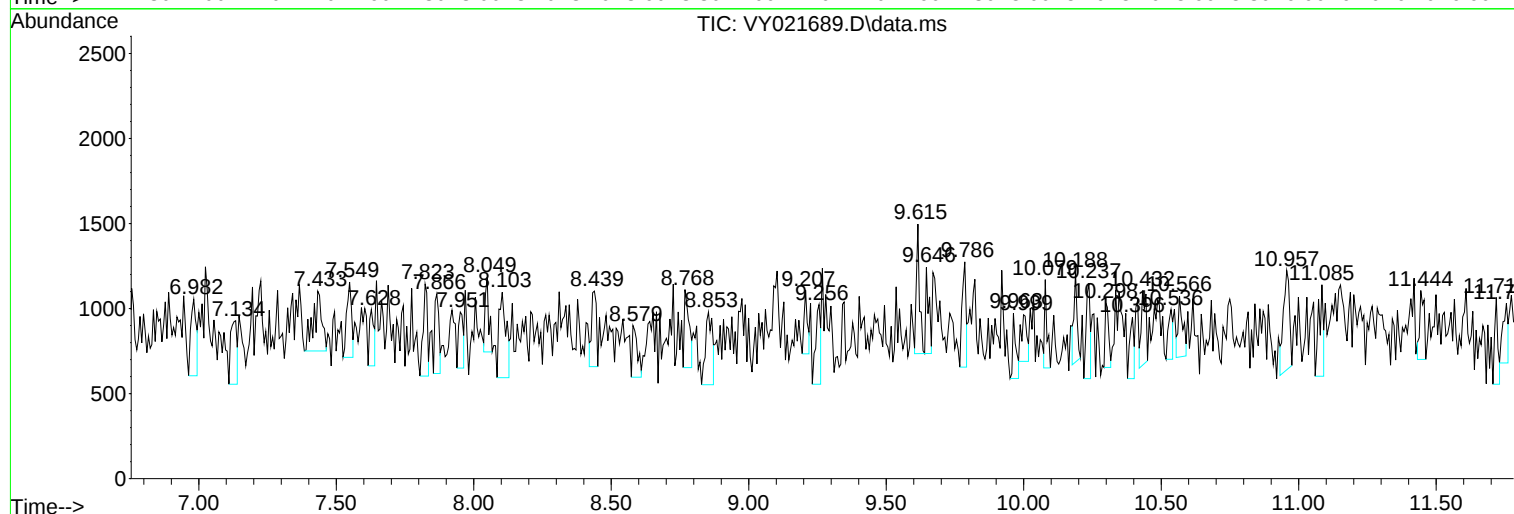
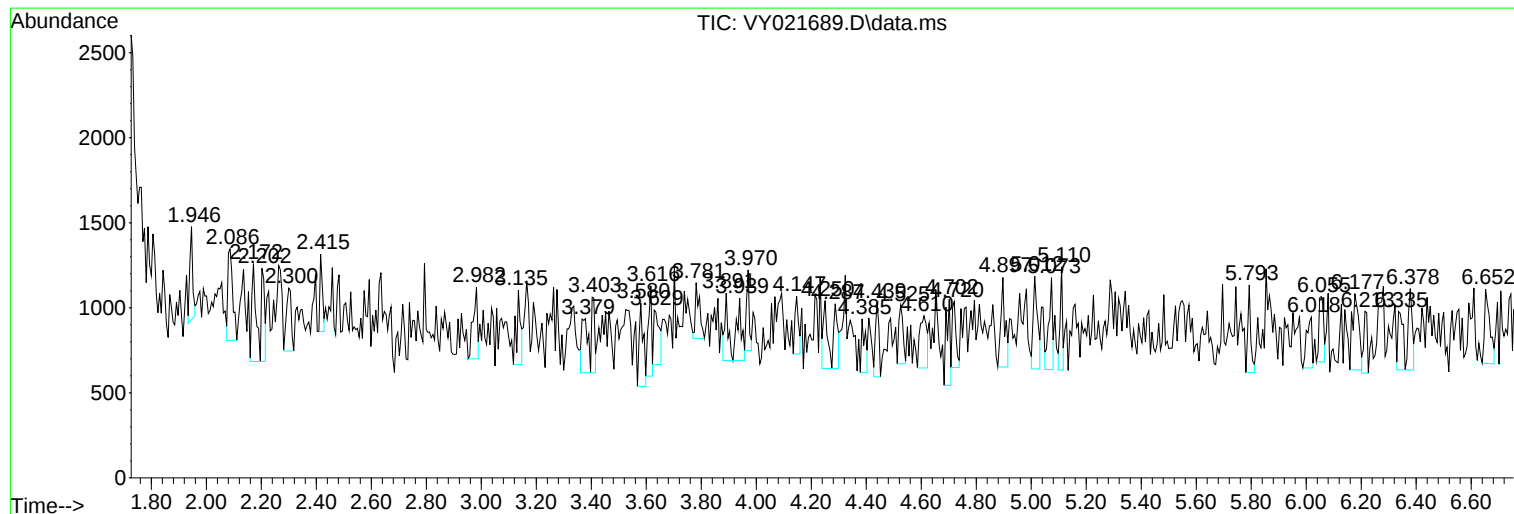
Sum of corrected areas: 47158

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



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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	--Internal Standard--			
					#	RT	Resp	Conc