

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY121525\
 Data File : VY023975.D
 Acq On : 15 Dec 2025 14:37
 Operator : SY/MD
 Sample : Q3872-02
 Misc : 5.09g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 ARS20-0006

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\82Y121025S.M
 Title : SW846 8260

Signal : TIC: VY023975.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.634	465	478	494	rBV	103600	319922	10.34%	1.679%
2	7.646	963	972	978	rBV2	466388	1119969	36.18%	5.877%
3	7.719	978	984	1000	rVB	756204	1703994	55.05%	8.942%
4	8.073	1031	1042	1053	rBV	363954	806790	26.06%	4.234%
5	8.622	1124	1132	1143	rBV	1161981	2316781	74.85%	12.158%
6	10.115	1369	1377	1392	rBV	1810387	3095331	100.00%	16.244%
7	11.420	1584	1591	1604	rBV	1581200	2589275	83.65%	13.588%
8	12.267	1724	1730	1735	rBV	70356	119481	3.86%	0.627%
9	12.414	1747	1754	1764	rBV	1156167	1859909	60.09%	9.760%
10	12.663	1788	1795	1798	rBV	47586	81279	2.63%	0.427%
11	12.694	1798	1800	1803	rVV	38006	54266	1.75%	0.285%
12	12.737	1803	1807	1812	rVB3	91973	149853	4.84%	0.786%
13	12.901	1827	1834	1840	rBV	36811	65432	2.11%	0.343%
14	12.968	1841	1845	1852	rVB5	17473	31167	1.01%	0.164%
15	13.048	1852	1858	1863	rBV	67205	101586	3.28%	0.533%
16	13.237	1883	1889	1896	rBV3	31301	76831	2.48%	0.403%
17	13.352	1901	1908	1917	rVB	1344875	2103413	67.95%	11.038%
18	13.547	1936	1940	1943	rVB2	44472	54156	1.75%	0.284%
19	13.590	1943	1947	1955	rVB2	66290	118948	3.84%	0.624%
20	13.675	1955	1961	1966	rBV4	61379	100610	3.25%	0.528%
21	13.749	1969	1973	1978	rVB	23719	34177	1.10%	0.179%
22	13.810	1978	1983	1985	rBV	24924	34133	1.10%	0.179%
23	13.840	1985	1988	1991	rVV	27991	39085	1.26%	0.205%
24	13.895	1991	1997	2002	rVB3	93483	155810	5.03%	0.818%
25	14.005	2009	2015	2020	rBV2	63402	100951	3.26%	0.530%
26	14.255	2053	2056	2060	rVB	32254	45115	1.46%	0.237%
27	14.303	2060	2064	2067	rBV2	35344	47376	1.53%	0.249%
28	14.340	2067	2070	2074	rVB	24842	33626	1.09%	0.176%
29	14.486	2090	2094	2098	rBV2	21193	37742	1.22%	0.198%
30	14.535	2098	2102	2106	rVB	51510	73845	2.39%	0.388%
31	14.596	2106	2112	2118	rBV4	61349	152165	4.92%	0.799%
32	14.663	2118	2123	2128	rVB4	23454	43622	1.41%	0.229%
33	14.755	2134	2138	2142	rVB3	20761	32130	1.04%	0.169%
34	14.864	2151	2156	2159	rBV4	33155	52934	1.71%	0.278%
35	14.974	2169	2174	2179	rVB2	32313	64394	2.08%	0.338%
36	15.145	2193	2202	2208	rBV	134037	263199	8.50%	1.381%

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37	15.206	2208	2212	2216	rVV2	38265	58341	1.88%	0.306%
38	15.254	2216	2220	2223	rVV6	27905	57516	1.86%	0.302%
39	15.303	2224	2228	2232	rVV	40546	75422	2.44%	0.396%
40	15.346	2232	2235	2243	rVB5	35335	54154	1.75%	0.284%
41	15.437	2243	2250	2255	rBV4	29147	65143	2.10%	0.342%
42	15.596	2267	2276	2278	rBV6	23629	57559	1.86%	0.302%
43	15.632	2278	2282	2288	rVB3	51937	87268	2.82%	0.458%
44	15.931	2325	2331	2336	rBV5	28160	54681	1.77%	0.287%
45	16.126	2355	2363	2367	rBV3	51164	108541	3.51%	0.570%
46	16.181	2367	2372	2378	rVV	81699	163983	5.30%	0.861%
47	16.254	2380	2384	2390	rVB2	31217	54103	1.75%	0.284%
48	16.376	2398	2404	2411	rBV2	59795	139517	4.51%	0.732%

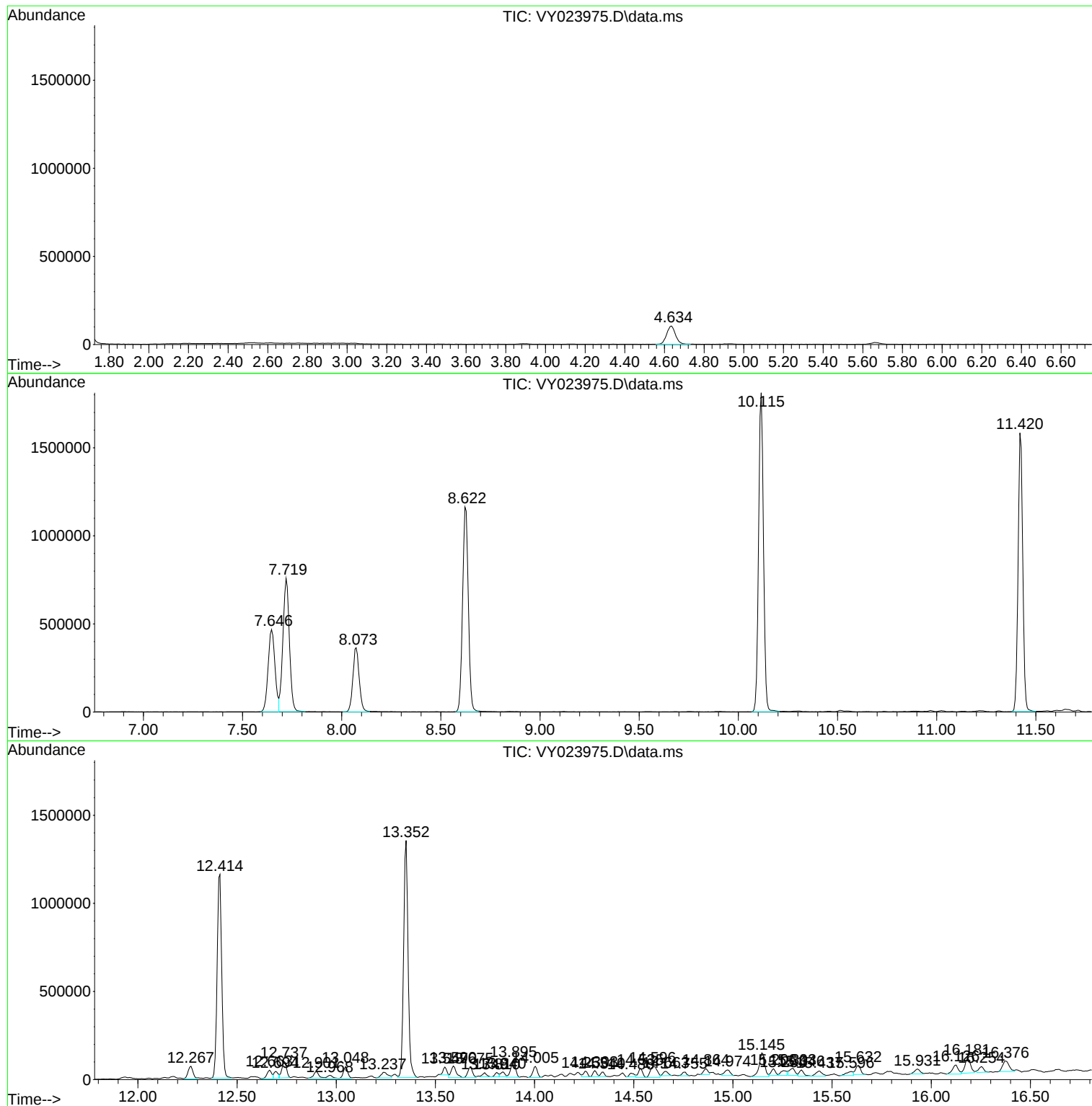
Sum of corrected areas: 19055525

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y121025S.M
Quant Title : SW846 8260

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



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No Library Search Compounds Detected

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