

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120525\
 Data File : VW032577.D
 Acq On : 05 Dec 2025 14:06
 Operator : SY/MD
 Sample : Q3781-01
 Misc : 5.41g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 OK-1242025-1

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_W\Method\82W120325S.M
 Title : SW846 8260

Signal : TIC: VW032577.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.173	366	375	385	rVB2	16351	61106	2.04%	0.332%
2	4.954	494	503	512	rBV2	31662	100256	3.34%	0.545%
3	5.051	513	519	529	rVB3	14374	47904	1.60%	0.260%
4	5.978	660	671	683	rVB2	21694	68735	2.29%	0.374%
5	7.167	857	866	878	rBV2	15253	49919	1.67%	0.271%
6	7.904	976	987	991	rBV2	402091	958771	31.98%	5.212%
7	7.965	991	997	1015	rVB	778421	1774916	59.20%	9.649%
8	8.319	1045	1055	1068	rBV	457018	1007645	33.61%	5.478%
9	8.849	1132	1142	1155	rBV	1235223	2523550	84.17%	13.719%
10	10.325	1375	1384	1391	rBV	1650535	2998077	100.00%	16.299%
11	10.392	1391	1395	1403	rVB	118414	206453	6.89%	1.122%
12	11.629	1590	1598	1609	rBV	1613119	2785855	92.92%	15.145%
13	11.727	1609	1614	1625	rVB4	14812	36699	1.22%	0.200%
14	11.837	1625	1632	1642	rBV3	27154	68370	2.28%	0.372%
15	12.166	1681	1686	1694	rVB2	19355	39025	1.30%	0.212%
16	12.617	1750	1760	1770	rBV2	1279325	2431251	81.09%	13.217%
17	12.861	1794	1800	1804	rBV2	18484	34441	1.15%	0.187%
18	12.934	1808	1812	1819	rVB4	25832	52792	1.76%	0.287%
19	13.105	1832	1840	1846	rBV3	14575	35982	1.20%	0.196%
20	13.251	1858	1864	1869	rBV	25683	42307	1.41%	0.230%
21	13.501	1899	1905	1908	rBV2	20609	34214	1.14%	0.186%
22	13.556	1908	1914	1923	rVB	1420843	2231471	74.43%	12.131%
23	13.873	1961	1966	1973	rBV5	32840	64467	2.15%	0.350%
24	14.062	1985	1997	2000	rBV2	40472	101230	3.38%	0.550%
25	14.202	2014	2020	2025	rBV2	24748	41494	1.38%	0.226%
26	14.720	2102	2105	2110	rVB4	21296	33874	1.13%	0.184%
27	14.800	2110	2118	2123	rBV4	34373	91733	3.06%	0.499%
28	14.952	2138	2143	2149	rVB2	27793	43893	1.46%	0.239%
29	15.056	2156	2160	2164	rBV4	17920	30396	1.01%	0.165%
30	15.171	2173	2179	2186	rVB2	25205	62625	2.09%	0.340%
31	15.409	2213	2218	2223	rBV4	19930	38321	1.28%	0.208%
32	15.495	2223	2232	2237	rVV9	18059	62970	2.10%	0.342%
33	15.543	2238	2240	2249	rVB7	18631	31141	1.04%	0.169%
34	15.647	2249	2257	2263	rBV6	14496	41588	1.39%	0.226%
35	15.854	2287	2291	2300	rVB5	27230	51953	1.73%	0.282%
36	16.165	2336	2342	2347	rBV4	19308	40796	1.36%	0.222%

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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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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37	16.360	2366	2374	2380	rBV4	28307	68346	2.28%	0.372%
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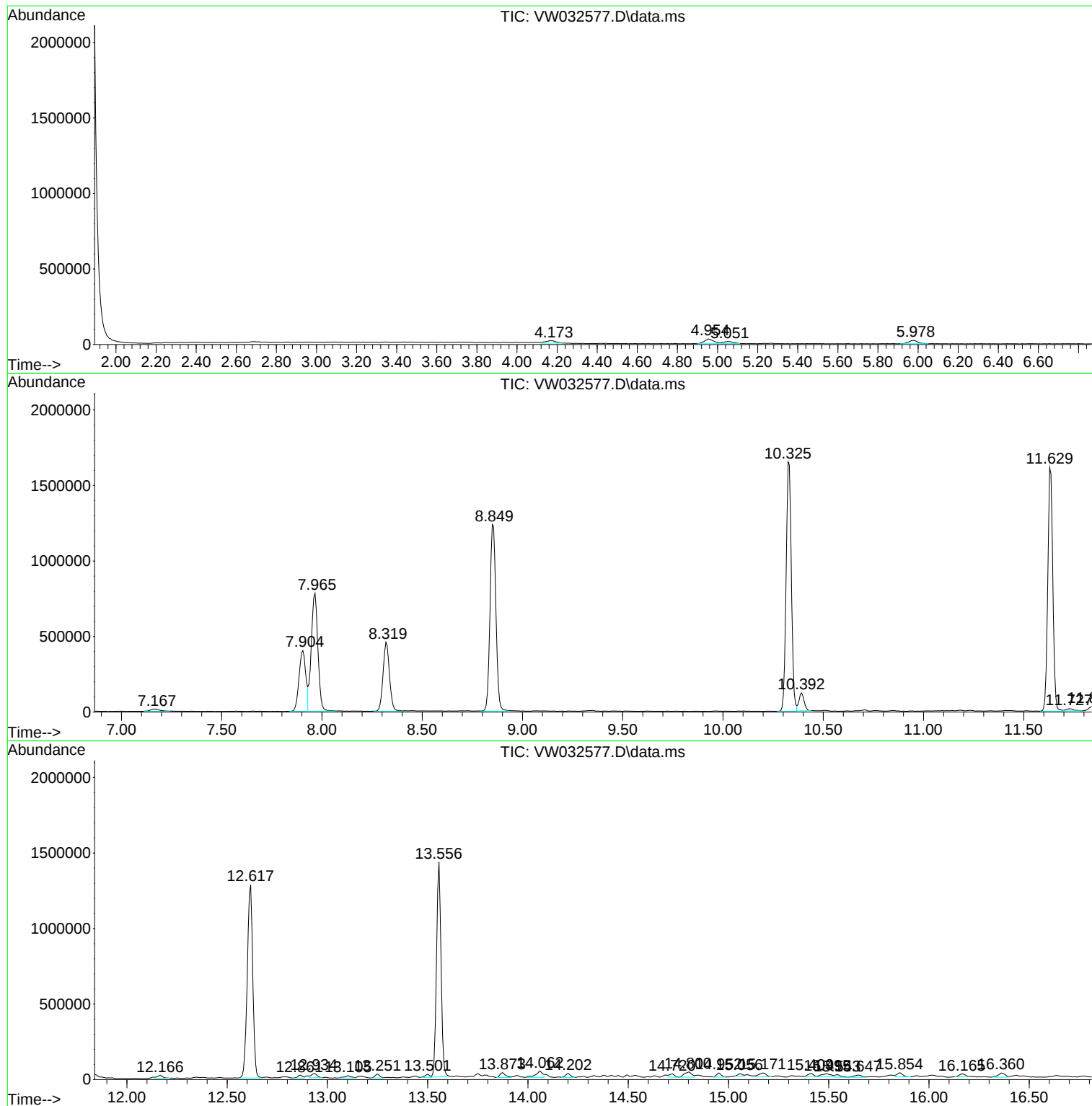
Sum of corrected areas: 18394566

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W120325S.M
Quant Title : SW846 8260

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



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TIC Library : C:\Database\NIST20.L
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No Library Search Compounds Detected

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W120325S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

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