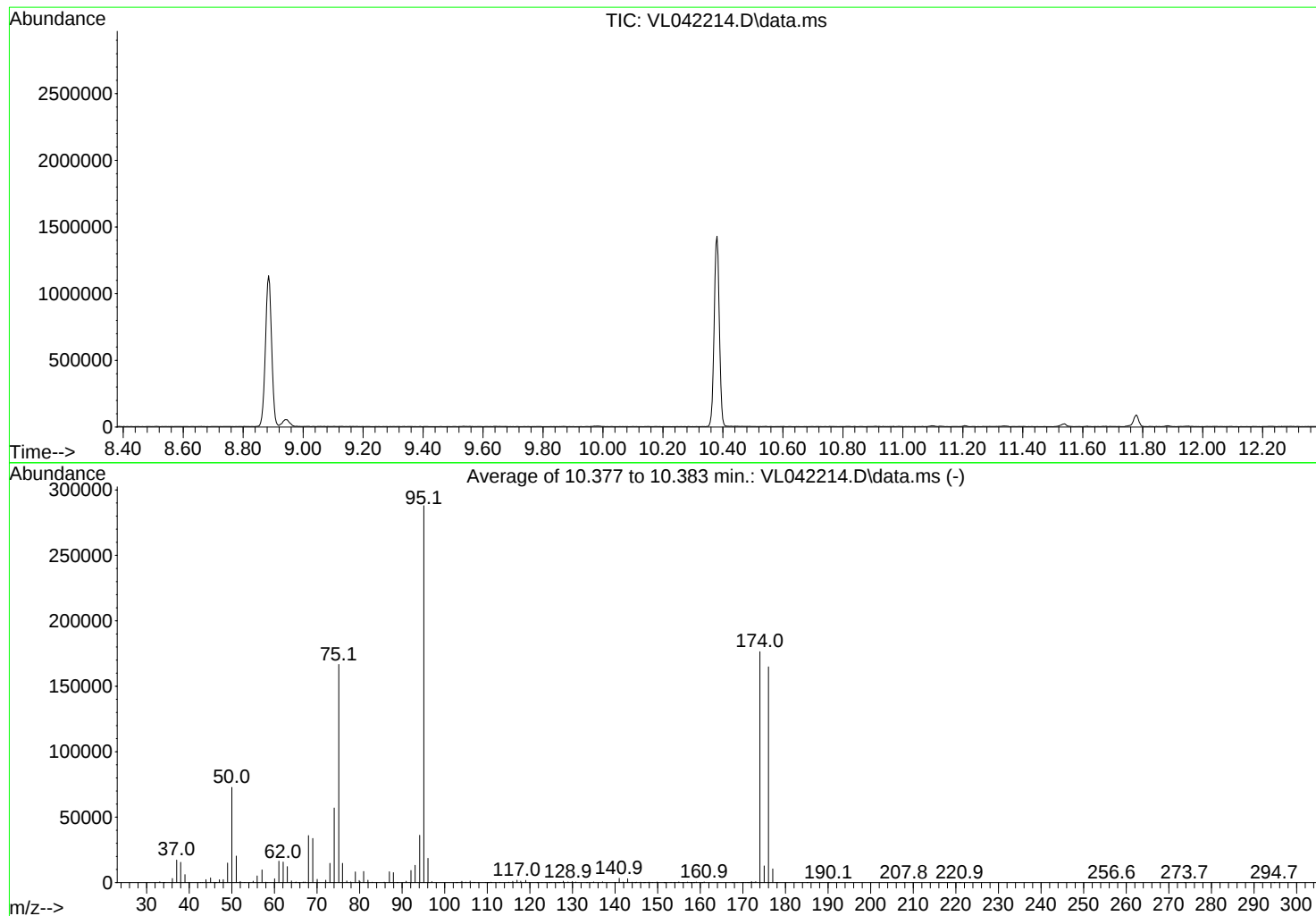


Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL040425\
Data File : VL042214.D
Acq On : 04 Apr 2025 08:05
Operator : SY/MD
Sample : BFB
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
BFB

Integration File: RTEINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL032725AIR.M
Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 26 06:05:16 2022
Last Update : Fri Mar 28 02:00:52 2025



AutoFind: Scans 3179, 3180, 3181; Background Corrected with Scan 3165

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	8	40	25.3	72739	PASS
75	95	30	66	57.9	166656	PASS
95	95	100	100	100.0	287979	PASS
96	95	5	9	6.5	18594	PASS
173	174	0.00	2	0.4	773	PASS
174	95	50	120	61.2	176384	PASS
175	174	4	9	7.3	12832	PASS
176	174	93	101	93.5	164907	PASS
177	176	5	9	6.4	10500	PASS

Average of 10.377 to 10.383 min.: VL042214.D\data.ms

BFB

Modified:subtracted

m/z	abund.	m/z	abund.	m/z	abund.	m/z	abund.
33.10	636	45.00	3618	55.00	1089	65.15	491
33.90	48	45.90	241	55.95	5128	65.70	41
34.20	103	46.20	49	57.10	9791	66.75	41
36.05	3133	47.10	2214	58.00	290	67.15	42
37.05	17301	48.00	2323	58.30	96	68.00	35992
38.00	15484	49.00	14949	60.05	3004	69.00	33771
39.00	6130	50.00	72739	61.05	16367	70.05	2532
39.90	176	51.05	20379	62.05	15771	72.05	1827
42.70	128	52.00	898	63.05	12208	73.05	14710
43.10	122	53.05	116	64.00	1269	74.05	57029
43.95	2261	54.10	82	64.90	219	75.10	166656

Average of 10.377 to 10.383 min.: VL042214.D\data.ms

BFB

Modified:subtracted

m/z	abund.	m/z	abund.	m/z	abund.	m/z	abund.
76.00	14751	87.00	8259	103.00	100	111.00	82
77.00	1310	87.95	7647	103.80	326	111.90	119
77.95	601	88.80	20	104.00	1050	112.90	250
79.00	8179	90.95	1071	104.95	366	115.00	360
79.90	1674	92.05	9281	105.95	1246	115.95	1024
80.10	853	93.05	13242	106.70	246	116.95	1840
80.95	8508	94.10	36171	107.05	225	117.85	1074
81.95	1861	95.10	287979	107.80	30	119.00	1724
83.00	328	96.05	18594	109.65	125	119.85	88
84.00	98	96.95	725	110.20	35	121.70	22
85.80	292	102.70	29	110.80	377	122.85	88

Average of 10.377 to 10.383 min.: VL042214.D\data.ms

BFB

Modified:subtracted

m/z	abund.	m/z	abund.	m/z	abund.	m/z	abund.
123.75	101	134.95	583	145.95	342	154.05	247
124.50	30	137.05	665	146.70	20	154.95	574
125.05	112	139.90	119	147.10	155	155.80	26
125.80	80	140.20	139	147.80	216	156.05	156
126.50	20	140.95	3262	148.05	354	157.00	493
126.90	28	141.85	431	148.75	124	157.70	28
127.85	1091	142.10	74	149.90	420	157.90	134
128.95	584	142.95	2918	151.50	18	158.40	17
129.95	930	144.00	390	151.80	33	159.05	427
130.80	478	144.70	50	153.10	182	160.40	33
133.30	20	145.00	398	153.90	65	160.90	591

Average of 10.377 to 10.383 min.: VL042214.D\data.ms

BFB

Modified:subtracted

m/z	abund.	m/z	abund.	m/z	abund.	m/z	abund.
167.50	22	174.00	176384	273.70	19		
168.65	90	175.00	12832	291.40	21		
169.70	170	176.00	164907	294.70	56		
170.15	87	177.00	10500				
170.70	106	177.85	157				
171.00	74	178.10	87				
171.30	51	185.05	37				
171.90	467	190.10	28				
172.10	610	207.80	26				
172.60	391	220.90	17				
173.00	773	256.60	75				