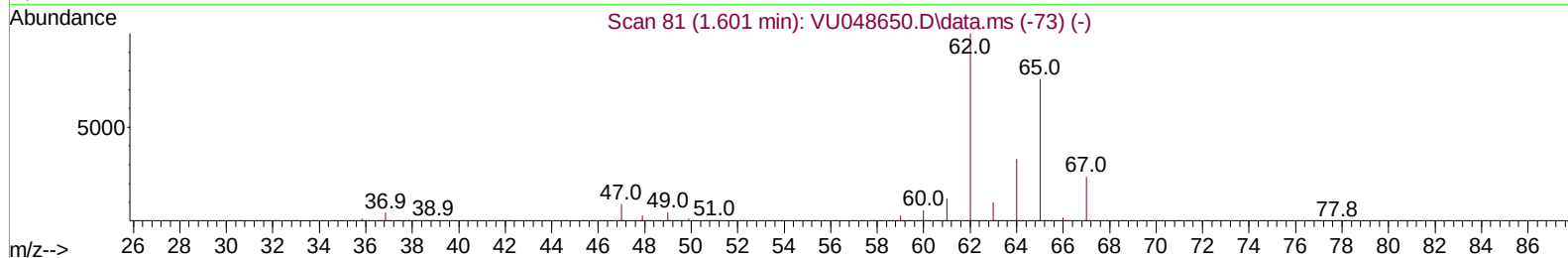
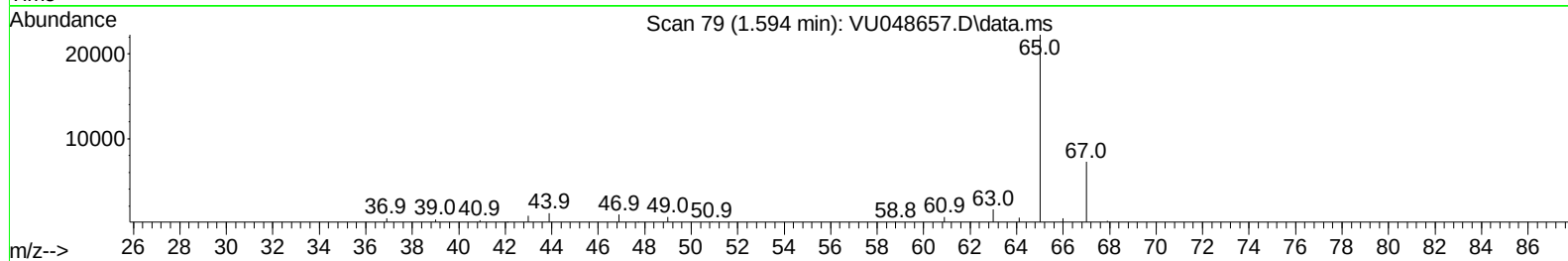
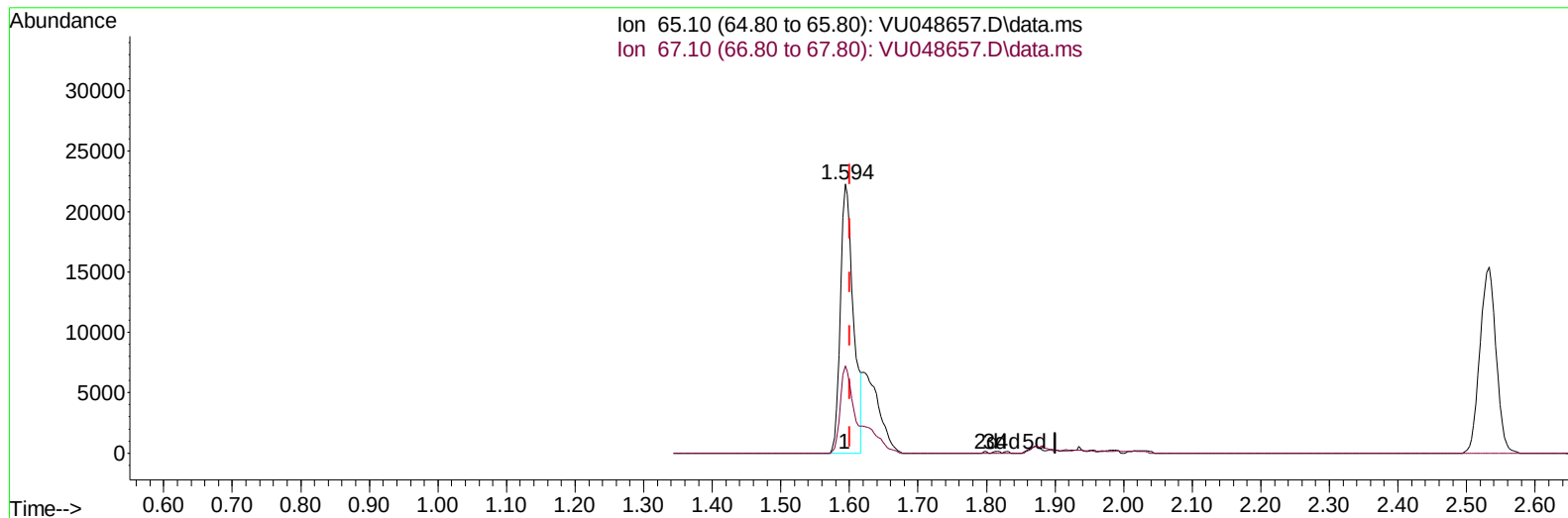


Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052322\
Data File : VU048657.D
Acq On : 23 May 2022 17:45
Operator : SY/MD
Sample : N2948-20ME
Misc : 4.53g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Quant Time: May 24 02:56:12 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM051622WMA.M
Quant Title : VOC Analysis
QLast Update : Tue May 24 02:53:22 2022
Response via : Initial Calibration



TIC: VU048657.D\data.ms

(4) Vinyl Chloride-d3 (S)

1.594min (-0.007) 20.60 ug/L

response 29655

Ion	Exp%	Act%
65.10	100.00	100.00
67.10	33.70	32.66
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052022\
 Data File : BP010464.D
 Acq On : 21 May 2022 08:08
 Operator : CG/JU
 Sample : N2918-14
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Quant Time: May 23 00:43:34 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 13 15:04:31 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	222827	20.000	ng/ul	0.00
20) Naphthalene-d8	10.699	136	979999	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.528	164	634346	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.281	188	1257734	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.363	240	983111	20.000	ng/ul	# 0.00
88) Perylene-d12	23.786	264	791220	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	24544m	4.695	ng/uL	0.00
4) Pyridine-d5	3.764	84	121924	8.214	ng/ul	0.00
7) Phenol-d5	7.064	99	136492	7.298	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	423169	33.677	ng/ul	0.00
11) 2-Chlorophenol-d4	7.422	132	389586	27.223	ng/ul	-0.01
15) 4-Methylphenol-d8	8.599	113	274217	17.253	ng/ul	-0.01
21) Nitrobenzene-d5	9.052	128	275295	36.297	ng/ul	0.00
24) 2-Nitrophenol-d4	9.775	143	286436	35.636	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.316	165	470922	30.985	ng/ul	0.00
31) 4-Chloroaniline-d4	10.828	131	558172	24.700	ng/ul	-0.01
46) Dimethylphthalate-d6	13.934	166	1789776	38.295	ng/ul	0.00
49) Acenaphthylene-d8	14.216	160	1975648	36.648	ng/ul	0.00
54) 4-Nitrophenol-d4	14.740	143	60402m	7.261	ng/ul	0.01
60) Fluorene-d10	15.522	176	1480337	36.408	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	180075	24.481	ng/ul	0.00
73) Anthracene-d10	17.381	188	2357401m	41.393	ng/ul	0.00
81) Pyrene-d10	19.610	212	2567743	49.181	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.633	264	1676864	42.206	ng/ul	0.00
Target Compounds						
					Qvalue	
30) Naphthalene	10.758	128	15527210	303.343	ng/ul	97
36) 2-Methylnaphthalene	12.352	142	783733	21.628	ng/ul	90
37) 1-Methylnaphthalene	12.569	142	578194	15.803	ng/ul#	96
42) 2,4,5-Trichlorophenol	13.040	196	30889m	2.293	ng/ul	
43) 1,1'-Biphenyl	13.357	154	409856	8.803	ng/ul#	94
50) Acenaphthylene	14.246	152	166326	2.852	ng/ul	97
52) Acenaphthene	14.587	153	786765	20.680	ng/ul	96
56) Dibenzofuran	14.922	168	1238569	22.215	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.157	232	66390	5.730	ng/ul#	83
61) Fluorene	15.575	166	370183	8.119	ng/ul#	91
71) Pentachlorophenol	16.934	266	265913	28.444	ng/ul#	86
72) Phenanthrene	17.322	178	652948	9.728	ng/ul	99
77) Carbazole	17.687	167	5313947	89.795	ng/ul#	95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052022\
Data File : BP010464.D
Acq On : 21 May 2022 08:08
Operator : CG/JU
Sample : N2918-14
Misc :
ALS Vial : 39 Sample Multiplier: 1

Quant Time: May 23 00:43:34 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration

