

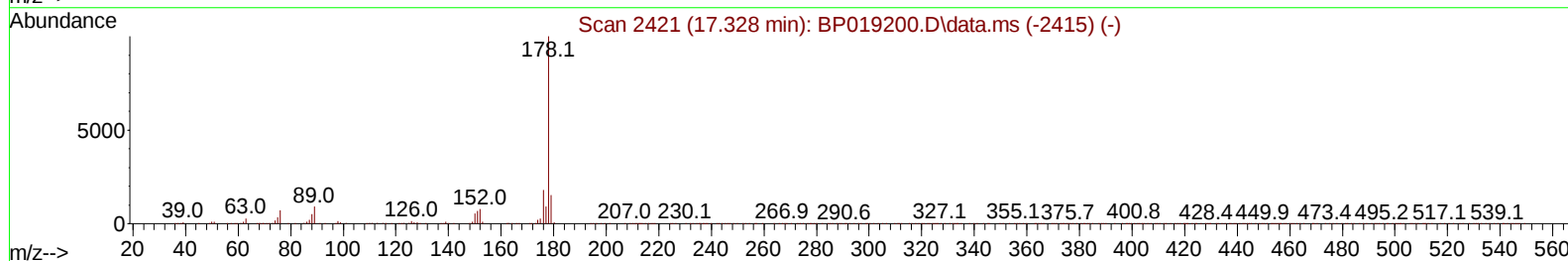
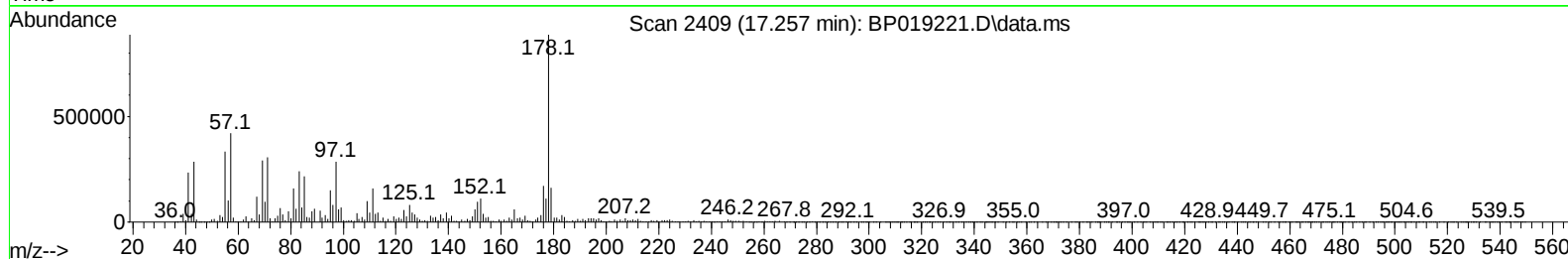
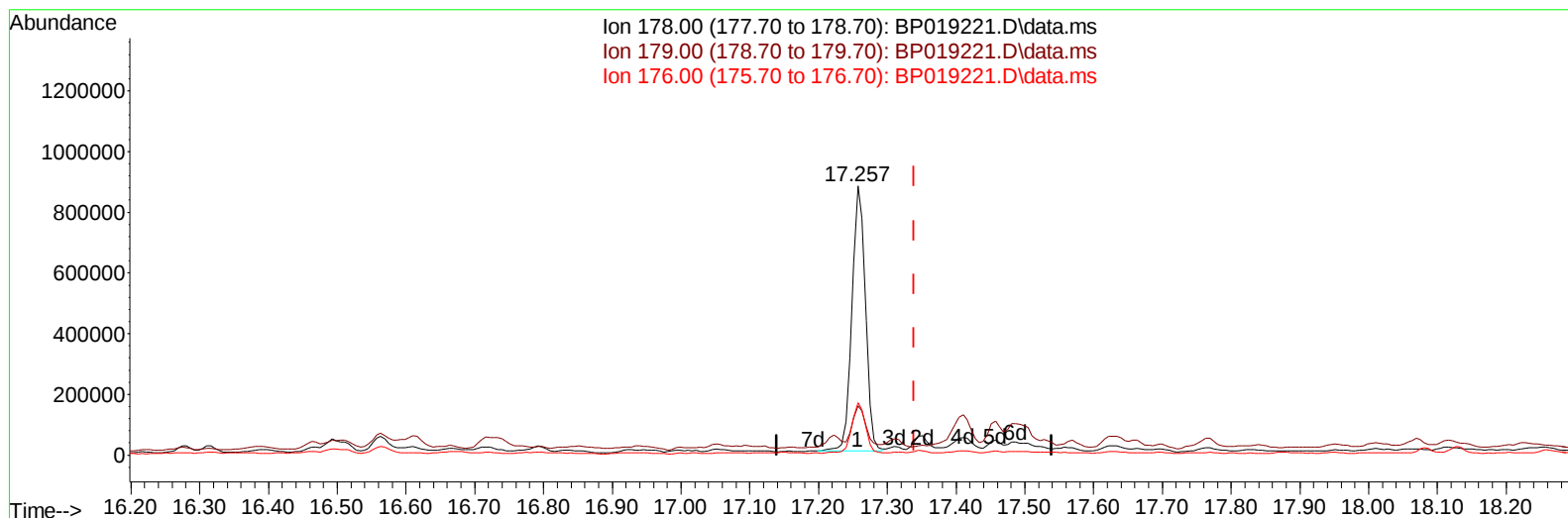
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
 Data File : BP019221.D
 Acq On : 02 Jan 2024 22:35
 Operator : MA/JU
 Sample : 05919-16
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCF48

Manual IntegrationsAPPROVED

Quant Time: Jan 03 00:07:05 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 29 03:48:11 2023
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/04/2024
 Supervised By :mohammad ahmed 01/05/2024



TIC: BP019221.D\data.ms

(74) Anthracene

17.257min (-0.082) 22.21 ng/u1

response 1180719

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	15.30	18.19
176.00	18.60	19.46
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
 Data File : BP019221.D
 Acq On : 02 Jan 2024 22:35
 Operator : MA/JU
 Sample : 05919-16
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCF48

Manual IntegrationsAPPROVED

Quant Time: Jan 03 00:09:13 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 29 03:48:11 2023
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/04/2024
 Supervised By :mohammad ahmed 01/05/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.799	152	198625	20.000	ng/ul	0.00
20) Naphthalene-d8	10.593	136	738298	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.446	164	430067	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.216	188	881354	20.000	ng/ul	0.01
79) Chrysene-d12	21.304	240	1072831	20.000	ng/ul	0.00
88) Perylene-d12	23.669	264	1290073	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	20526	3.529	ng/uL	0.00
4) Pyridine-d5	3.664	84	77567	5.314	ng/ul	0.01
7) Phenol-d5	6.981	99	365815	20.537	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.140	67	222218	21.565	ng/ul	0.00
11) 2-Chlorophenol-d4	7.334	132	295192	20.557	ng/ul	0.00
15) 4-Methylphenol-d8	8.522	113	268551	19.365	ng/ul	0.00
21) Nitrobenzene-d5	8.963	128	143518	22.487	ng/ul	0.00
24) 2-Nitrophenol-d4	9.681	143	162275	23.527	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.228	165	298677	21.444	ng/ul	0.00
31) 4-Chloroaniline-d4	10.746	131	157891	9.216	ng/ul	0.00
46) Dimethylphthalate-d6	13.863	166	762838	20.082	ng/ul	0.00
49) Acenaphthylene-d8	14.140	160	901235	21.865	ng/ul	0.00
54) 4-Nitrophenol-d4	14.675	143	128225	19.990	ng/ul	0.01
60) Fluorene-d10	15.446	176	686455	20.917	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.575	200	119784	20.731	ng/ul	0.00
73) Anthracene-d10	17.316	188	1009849	21.940	ng/ul	0.01
81) Pyrene-d10	19.551	212	1331007	20.357	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.516	264	1599922	21.576	ng/ul	0.00
Target Compounds						
					Qvalue	
30) Naphthalene	10.646	128	59272	1.332	ng/ul#	87
36) 2-Methylnaphthalene	12.263	142	1305990	43.516	ng/ul	100
37) 1-Methylnaphthalene	12.481	142	1146778	37.892	ng/ul	98
43) 1,1'-Biphenyl	13.275	154	114228	3.045	ng/ul#	91
58) 2,3,4,6-Tetrachlorophenol	15.081	232	995189	101.513	ng/ul#	99
61) Fluorene	15.498	166	237125	6.600	ng/ul#	87
71) Pentachlorophenol	16.898	266	11944282	1519.650	ng/ul	98
72) Phenanthrene	17.257	178	1181524	22.121	ng/ul#	96
74) Anthracene	17.351	178	69622m	1.309	ng/ul	
82) Pyrene	19.581	202	711239	9.048	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.216	149	59458	1.438	ng/ul#	85
87) Chrysene	21.322	228	129630	1.640	ng/ul#	88

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
Data File : BP019221.D
Acq On : 02 Jan 2024 22:35
Operator : MA/JU
Sample : 05919-16
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCF48

Manual IntegrationsAPPROVED

Quant Time: Jan 03 00:09:13 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 29 03:48:11 2023
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/04/2024
Supervised By :mohammad ahmed 01/05/2024

