

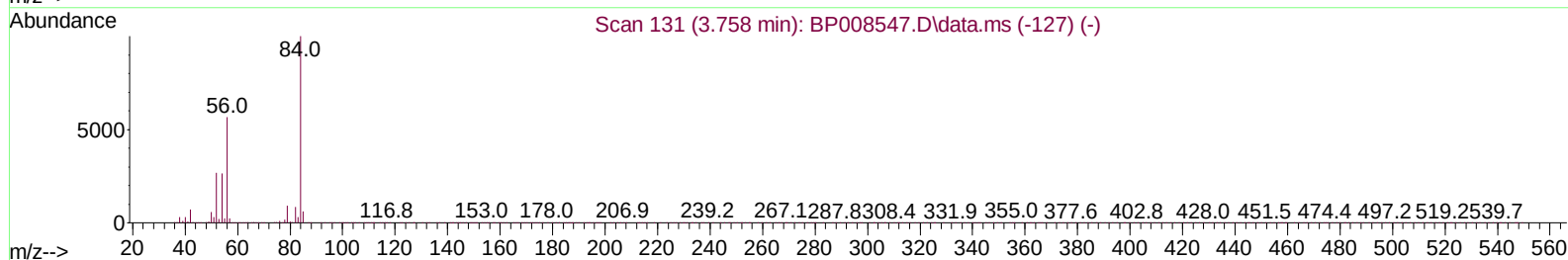
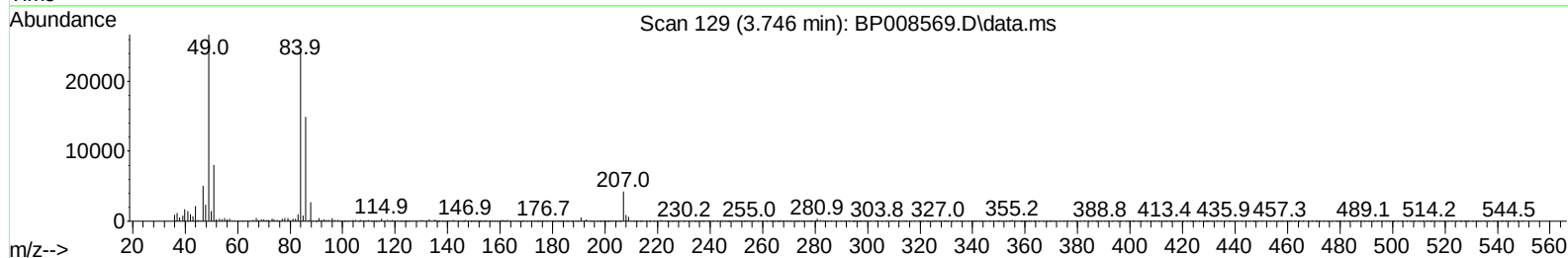
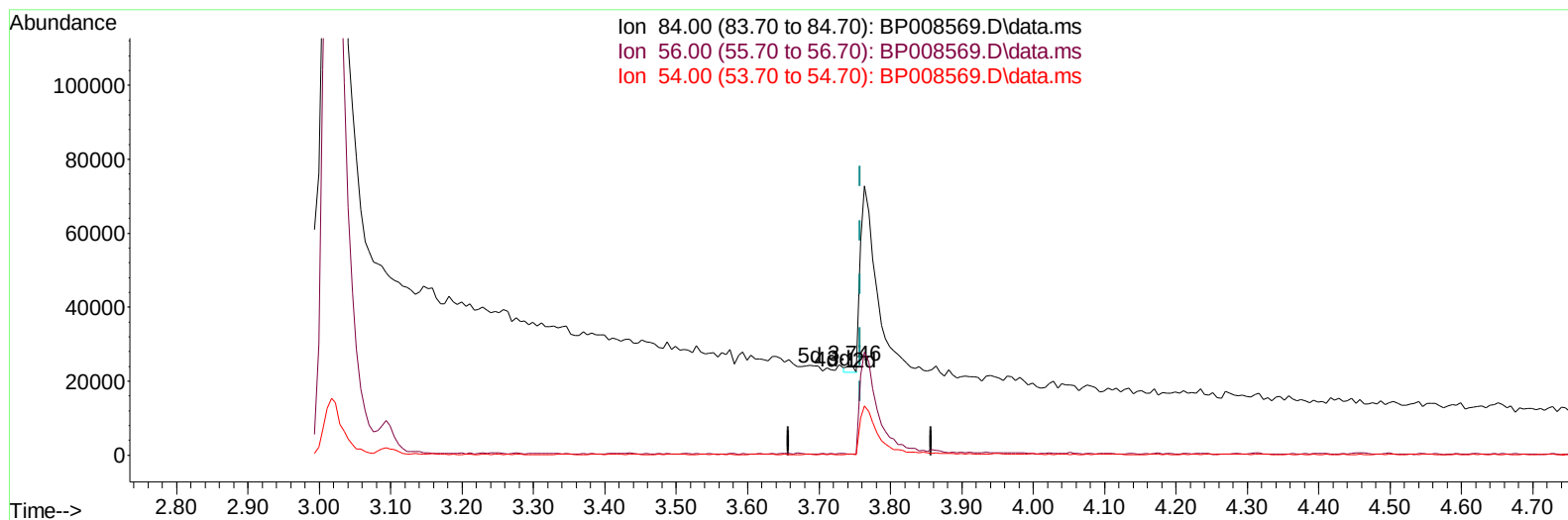
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122721\
 Data File : BP008569.D
 Acq On : 27 Dec 2021 23:16
 Operator : CG/JU
 Sample : M5121-12MEDL 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGL60MEDL

Manual IntegrationsAPPROVED

Quant Time: Dec 28 01:33:49 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP122321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 23 14:48:11 2021
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/31/2021
 Supervised By :mohammad ahmed 12/31/2021



TIC: BP008569.D\data.ms

(4) Pyridine-d5 (S)

3.746min (-0.012) 0.03 ng/uI

response 1250

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	56.70	1.26#
54.00	26.30	1.04#
0.00	0.00	0.00

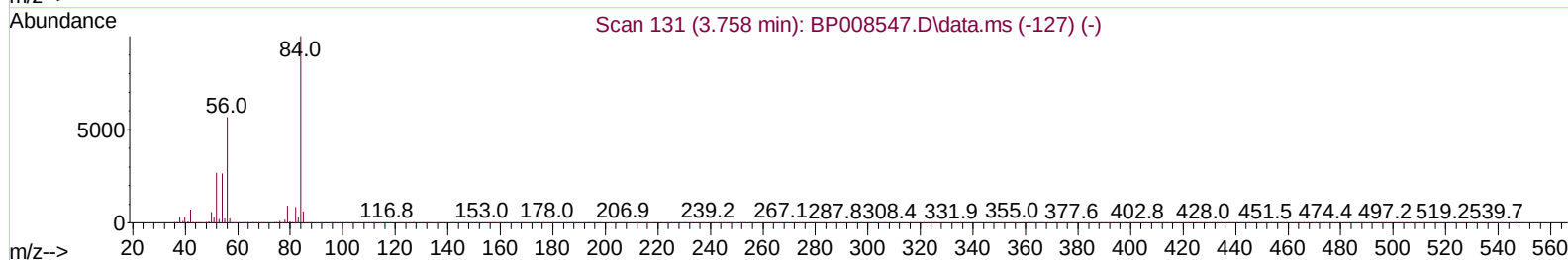
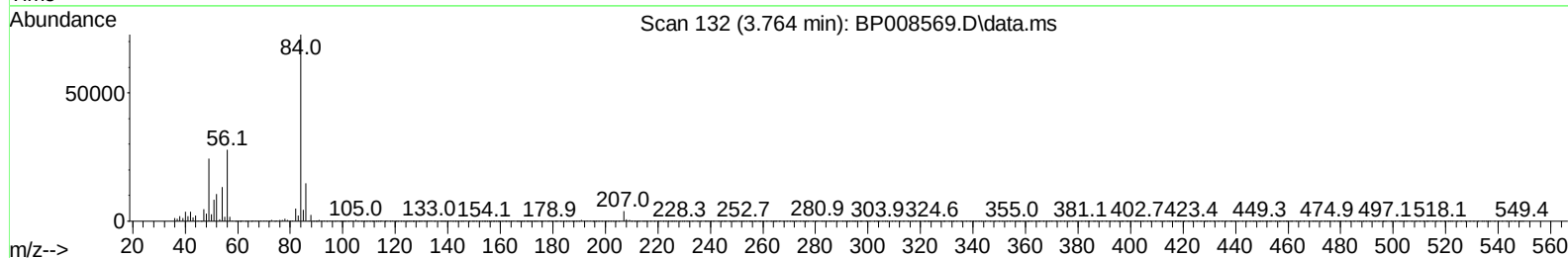
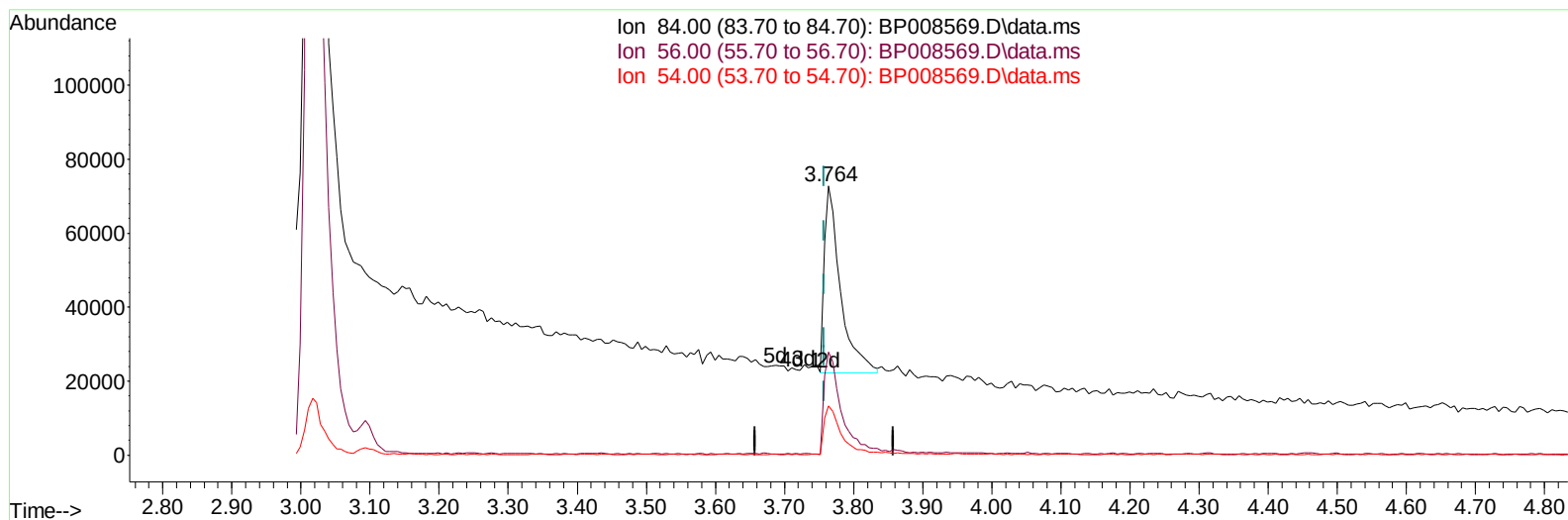
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122721\
 Data File : BP008569.D
 Acq On : 27 Dec 2021 23:16
 Operator : CG/JU
 Sample : M5121-12MEDL 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGL60MEDL

Manual IntegrationsAPPROVED

Quant Time: Dec 28 01:33:49 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP122321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 23 14:48:11 2021
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/31/2021
 Supervised By :mohammad ahmed 12/31/2021



TIC: BP008569.D\data.ms

(4) Pyridine-d5 (S)

3.764min (+ 0.006) 2.04 ng/ul m

response 82213

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	56.70	38.26#
54.00	26.30	18.26#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122721\
 Data File : BP008569.D
 Acq On : 27 Dec 2021 23:16
 Operator : CG/JU
 Sample : M5121-12MEDL 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGL60MEDL

Manual IntegrationsAPPROVED

Quant Time: Dec 28 01:33:49 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP122321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 23 14:48:11 2021
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/31/2021
 Supervised By :mohammad ahmed 12/31/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.899	152	649277	20.000	ng/ul	0.00
20) Naphthalene-d8	10.705	136	2789736	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.528	164	1935262	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.281	188	4100334	20.000	ng/ul	0.00
79) Chrysene-d12	21.363	240	3567593	20.000	ng/ul	0.00
88) Perylene-d12	23.792	264	2976740	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	17135	1.190	ng/uL	0.00
4) Pyridine-d5	3.764	84	82213m	2.039	ng/ul	0.00
7) Phenol-d5	7.058	99	311189	6.008	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	213515	7.258	ng/ul	0.00
11) 2-Chlorophenol-d4	7.428	132	269604	6.543	ng/ul	0.00
15) 4-Methylphenol-d8	8.599	113	273685	6.587	ng/ul	-0.01
21) Nitrobenzene-d5	9.052	128	132292	6.702	ng/ul	0.00
24) 2-Nitrophenol-d4	9.781	143	113180	6.253	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.316	165	277770	6.252	ng/ul	0.00
31) 4-Chloroaniline-d4	10.834	131	287884	4.694	ng/ul	0.00
46) Dimethylphthalate-d6	13.940	166	1185499	8.291	ng/ul	0.00
49) Acenaphthylene-d8	14.222	160	1238750	6.928	ng/ul	0.00
54) 4-Nitrophenol-d4	14.704	143	87142	3.845	ng/ul	-0.01
60) Fluorene-d10	15.522	176	1017328	8.195	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.628	200	64560	3.577	ng/ul	-0.01
73) Anthracene-d10	17.375	188	1513165	7.788	ng/ul	0.00
81) Pyrene-d10	19.610	212	1744087	8.159	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.633	264	1132731	7.393	ng/ul	0.00
Target Compounds						
					Qvalue	
82) Pyrene	19.633	202	758752	2.963	ng/ul	97
85) Benzo(a)anthracene	21.345	228	396930	1.723	ng/ul#	38
86) Bis(2-ethylhexyl)phtha...	21.286	149	6917738	52.503	ng/ul	99
87) Chrysene	21.398	228	818332	3.680	ng/ul#	70
89) Di-n-octyl phthalate	22.227	149	4039251	21.309	ng/ul	100
93) Benzo(a)pyrene	23.686	252	266988	1.414	ng/ul#	80

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122721\
Data File : BP008569.D
Acq On : 27 Dec 2021 23:16
Operator : CG/JU
Sample : M5121-12MEDL 2X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BGL60MEDL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/31/2021
Supervised By :mohammad ahmed 12/31/2021

Quant Time: Dec 28 01:33:49 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP122321.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 23 14:48:11 2021
Response via : Initial Calibration

