

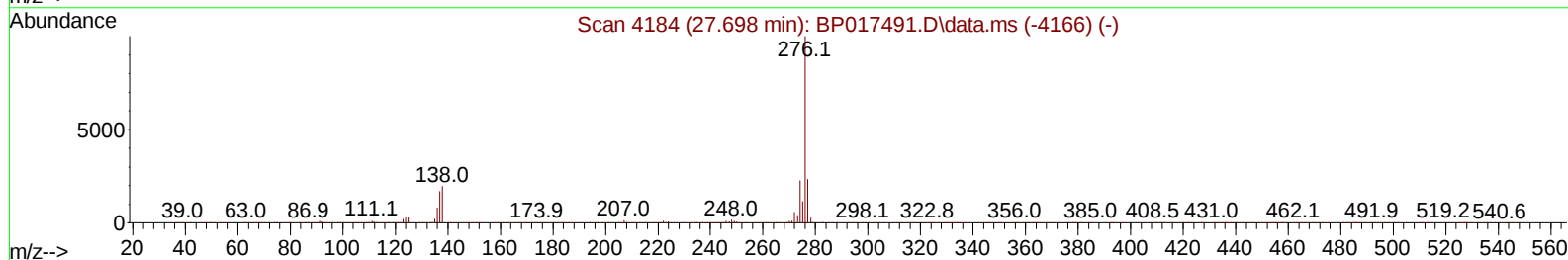
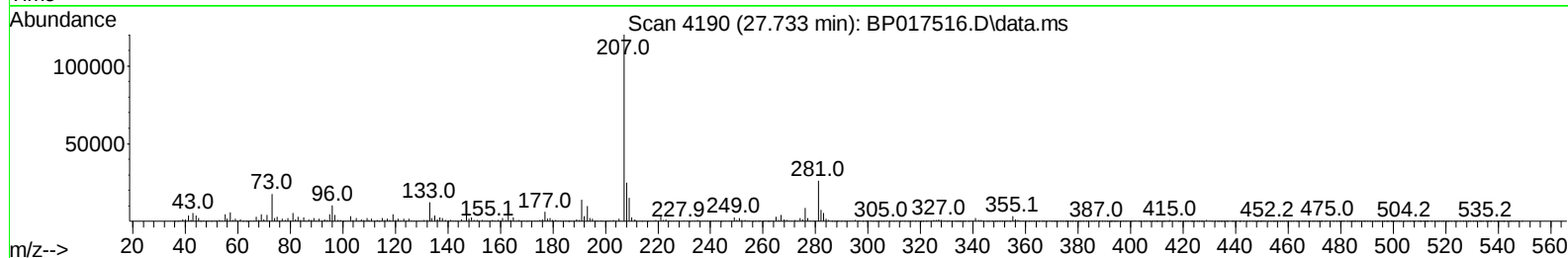
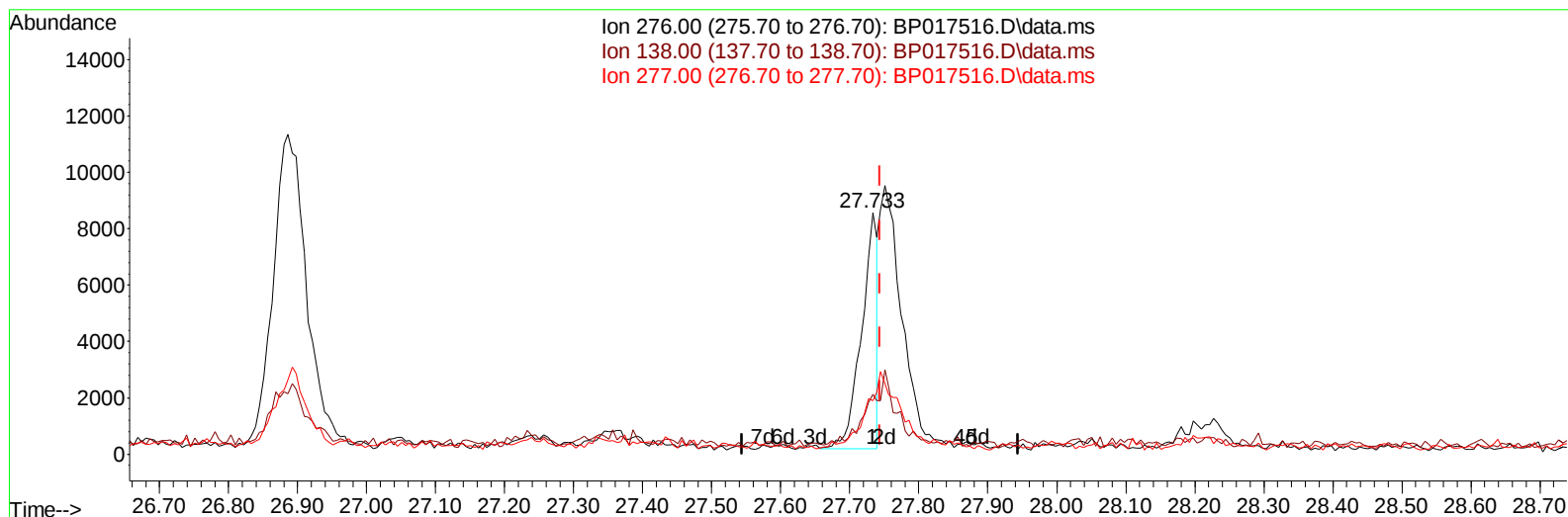
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100223\
Data File : BP017516.D
Acq On : 03 Oct 2023 14:23
Operator : MA/JU
Sample : 04417-36
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYX1

Manual IntegrationsAPPROVED

Quant Time: Oct 04 01:24:25 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 03 22:59:42 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/04/2023
Supervised By :mohammad ahmed 10/05/2023



TIC: BP017516.D\data.ms

(96) Benzo(g,h,i)perylene

27.733min (-0.011) 0.39 ng/u1

response 13474

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	21.60	24.69
277.00	23.50	22.27
0.00	0.00	0.00

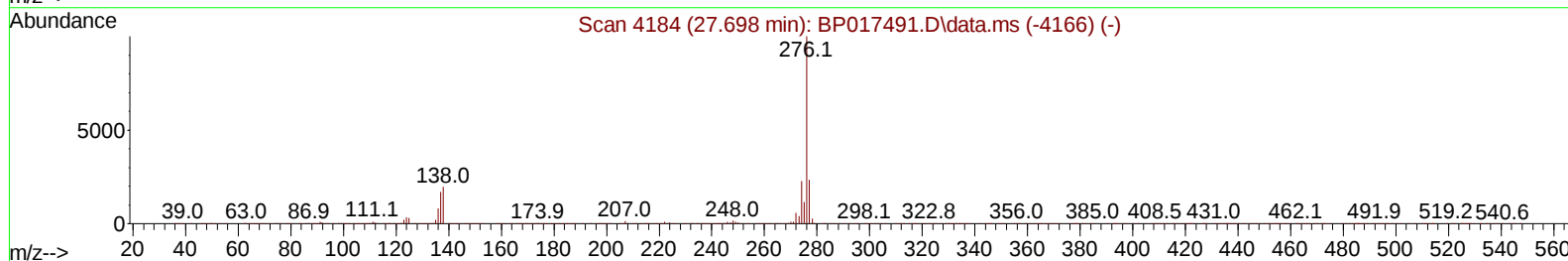
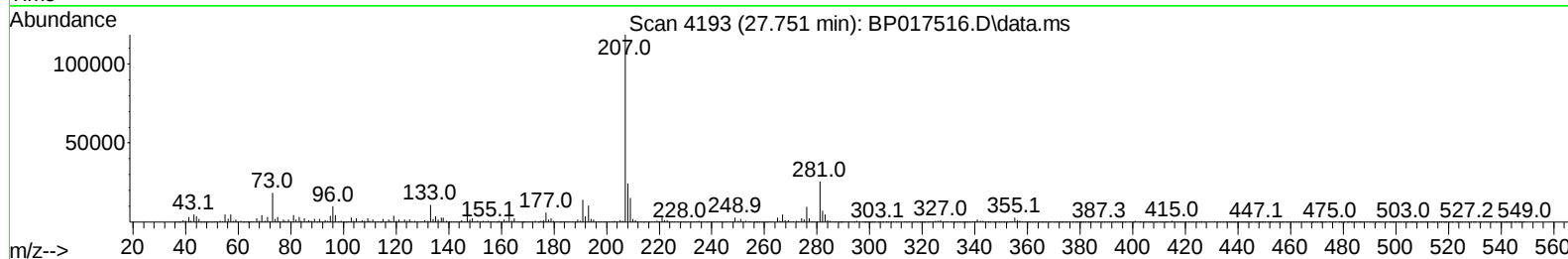
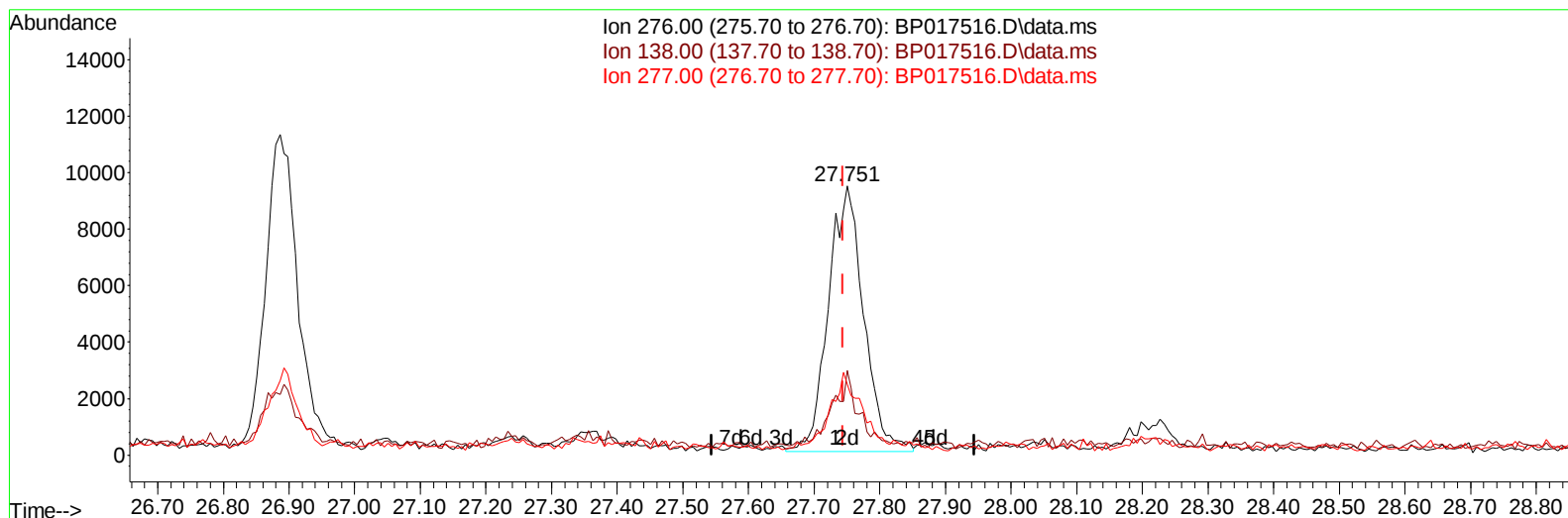
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100223\
 Data File : BP017516.D
 Acq On : 03 Oct 2023 14:23
 Operator : MA/JU
 Sample : 04417-36
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZYX1

Manual IntegrationsAPPROVED

Quant Time: Oct 04 01:24:25 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 03 22:59:42 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/04/2023
 Supervised By :mohammad ahmed 10/05/2023



TIC: BP017516.D\data.ms

(96) Benzo(g,h,i)perylene

27.751min (+ 0.006) 1.00 ng/ul m

response 34997

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	21.60	31.59#
277.00	23.50	26.33
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100223\
 Data File : BP017516.D
 Acq On : 03 Oct 2023 14:23
 Operator : MA/JU
 Sample : 04417-36
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZYX1

Manual IntegrationsAPPROVED

Quant Time: Oct 04 01:24:55 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 03 22:59:42 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/04/2023
 Supervised By :mohammad ahmed 10/05/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	108352	20.000	ng/ul	0.00
20) Naphthalene-d8	10.775	136	435054	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.634	164	254803	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.422	188	555304	20.000	ng/ul	0.00
79) Chrysene-d12	21.563	240	548565	20.000	ng/ul	0.00
88) Perylene-d12	24.145	264	610771	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	6708	2.543	ng/uL	0.00
4) Pyridine-d5	3.734	84	13729	1.862	ng/ul	0.02
7) Phenol-d5	7.093	99	129430	14.544	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.275	67	111686	20.796	ng/ul	0.00
11) 2-Chlorophenol-d4	7.458	132	77206	10.939	ng/ul	0.00
15) 4-Methylphenol-d8	8.658	113	88293	12.762	ng/ul	0.00
21) Nitrobenzene-d5	9.140	128	72704	23.116	ng/ul	0.00
24) 2-Nitrophenol-d4	9.863	143	28914	8.467	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.399	165	60629	9.397	ng/ul	0.00
31) 4-Chloroaniline-d4	10.946	131	177620	19.004	ng/ul	0.00
46) Dimethylphthalate-d6	14.046	166	418911	22.950	ng/ul	0.00
49) Acenaphthylene-d8	14.334	160	489586	23.321	ng/ul	0.00
54) 4-Nitrophenol-d4	14.898	143	11107	3.493	ng/ul	0.02
60) Fluorene-d10	15.640	176	373768	23.785	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.775	200	5657	1.807	ng/ul	0.00
73) Anthracene-d10	17.522	188	513724	20.859	ng/ul	0.00
81) Pyrene-d10	19.775	212	709712	23.924	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.974	264	685789	23.321	ng/ul	0.00
Target Compounds				Qvalue		
16) Acetophenone	8.799	105	21970	2.055	ng/ul	97
36) 2-Methylnaphthalene	12.440	142	59271	4.009	ng/ul	93
37) 1-Methylnaphthalene	12.663	142	34536	2.285	ng/ul#	94
72) Phenanthrene	17.463	178	97360	3.347	ng/ul	100
80) Fluoranthene	19.445	202	46097	1.332	ng/ul	98
82) Pyrene	19.804	202	48558	1.320	ng/ul	97
90) Benzo(b)fluoranthene	23.339	252	52072	1.446	ng/ul#	90
96) Benzo(g,h,i)perylene	27.751	276	34997m	1.005	ng/ul	

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100223\
Data File : BP017516.D
Acq On : 03 Oct 2023 14:23
Operator : MA/JU
Sample : 04417-36
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EZYX1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/04/2023
Supervised By :mohammad ahmed 10/05/2023

Quant Time: Oct 04 01:24:55 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 03 22:59:42 2023
Response via : Initial Calibration

