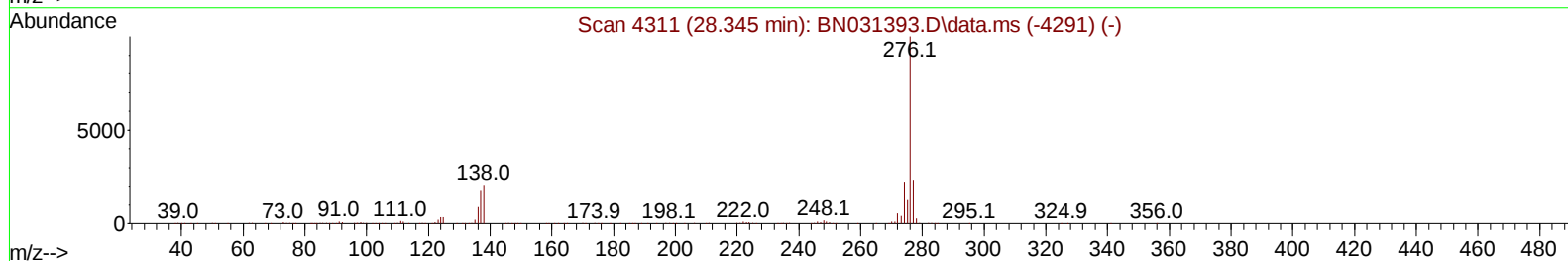
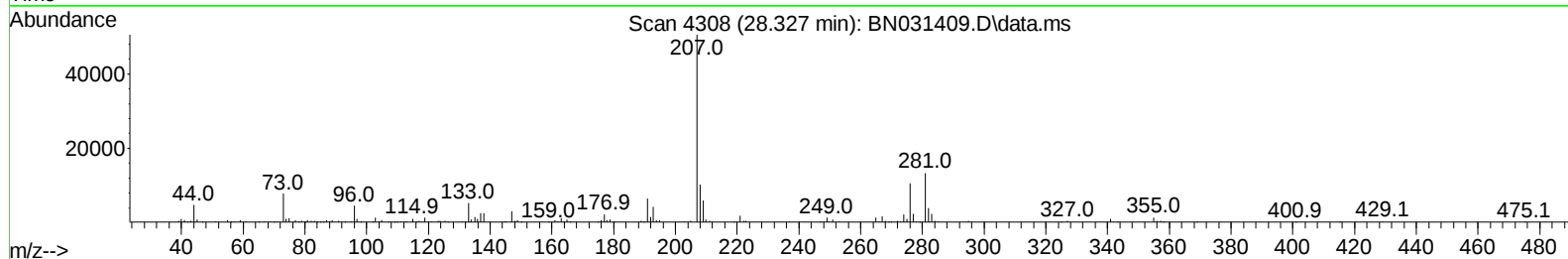
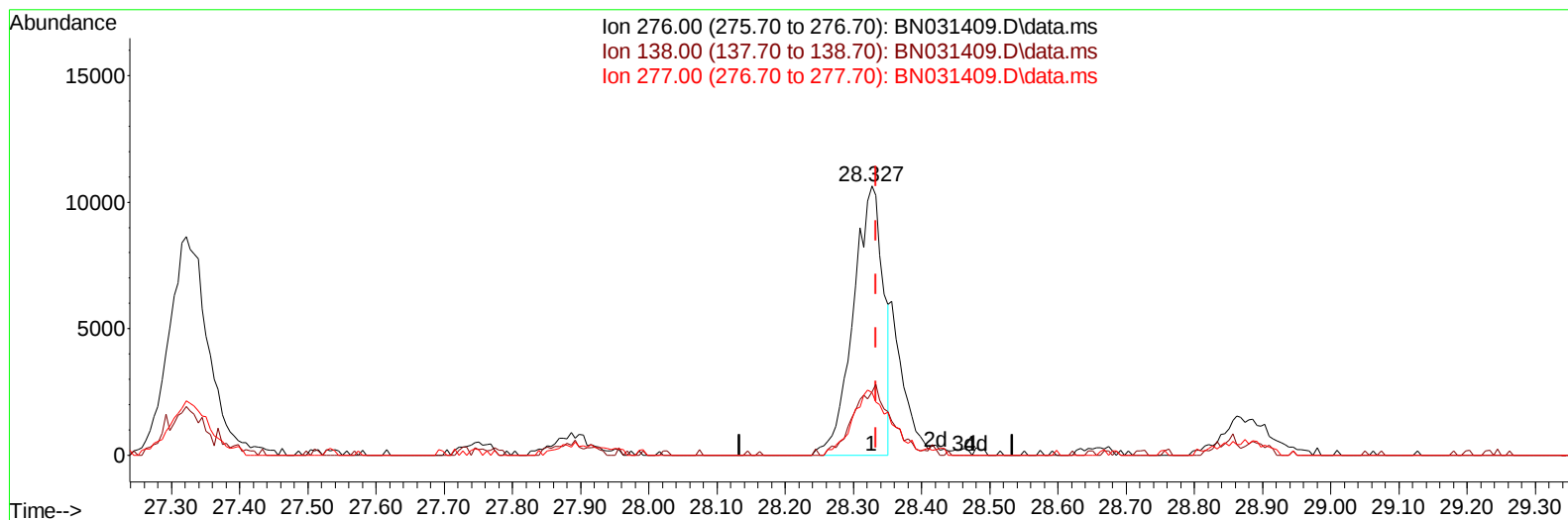


Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050624\
Data File : BN031409.D
Acq On : 06 May 2024 21:17
Operator : MA/JU
Sample : P2368-15
Misc :
ALS Vial : 17 Sample Multiplier: 1

Quant Time: May 06 23:23:53 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN050324.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 03 14:17:04 2024
Response via : Initial Calibration



TIC: BN031409.D\data.ms

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

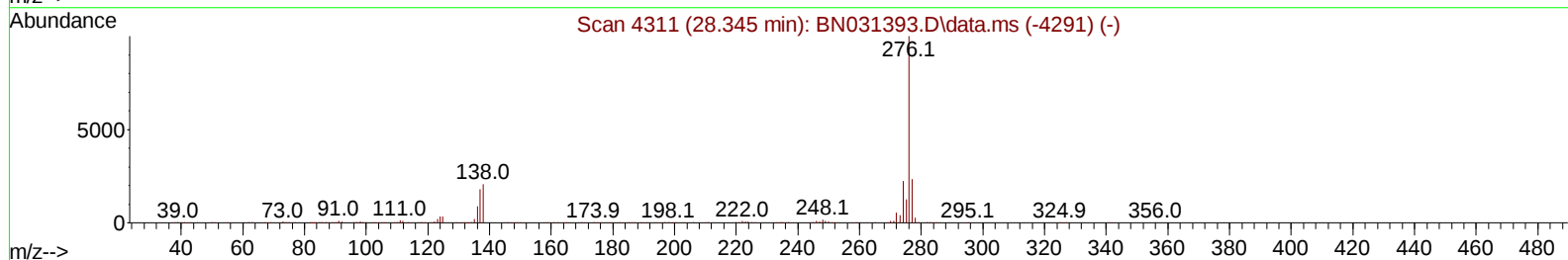
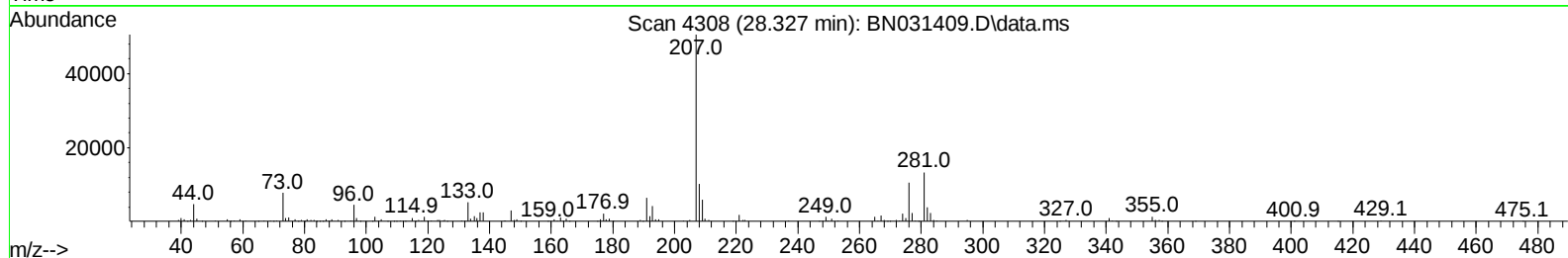
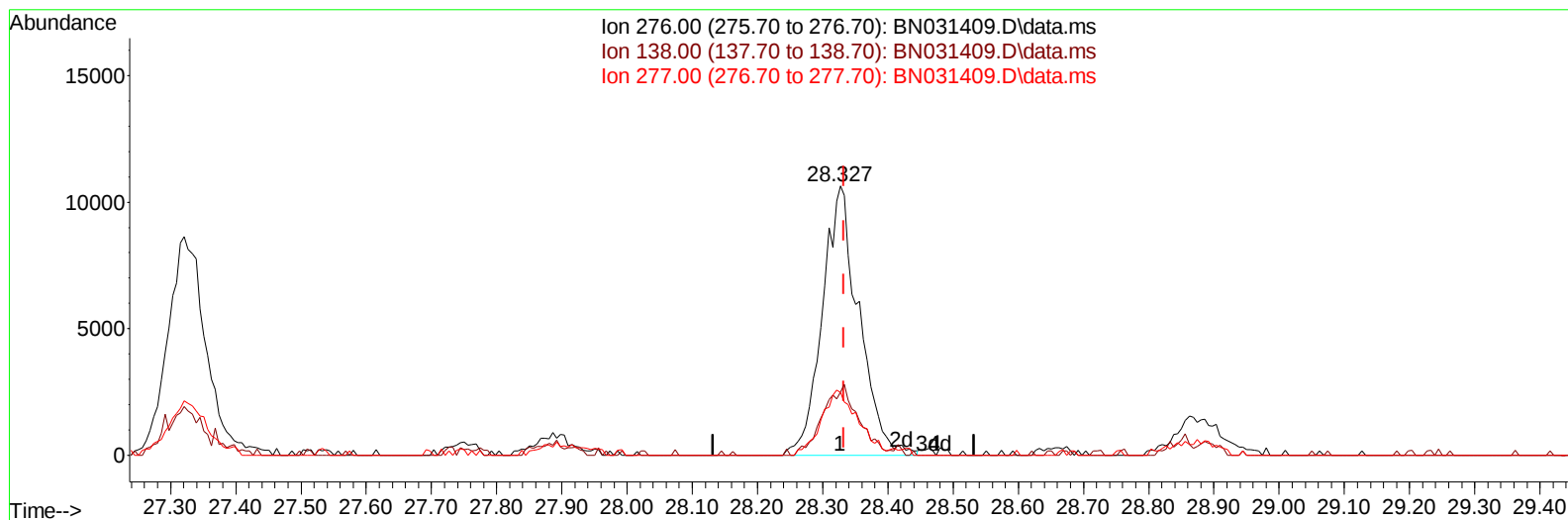
28.327min (-0.006) 0.84 ng/u1

response 32489

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	20.00	23.48
277.00	23.20	23.16
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050624\
Data File : BN031409.D
Acq On : 06 May 2024 21:17
Operator : MA/JU
Sample : P2368-15
Misc :
ALS Vial : 17 Sample Multiplier: 1

Quant Time: May 06 23:23:53 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN050324.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 03 14:17:04 2024
Response via : Initial Calibration



TIC: BN031409.D\data.ms

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

28.327min (-0.006) 1.06 ng/ul m

response 41195

Ion	Exp%	Act%
276.00	100.00	100.00
138.00	20.00	23.48
277.00	23.20	23.16
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050624\
 Data File : BN031409.D
 Acq On : 06 May 2024 21:17
 Operator : MA/JU
 Sample : P2368-15
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Quant Time: May 06 23:24:19 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN050324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 03 14:17:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.599	152	161630	20.000	ng/ul	0.00
20) Naphthalene-d8	10.375	136	830912	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.245	164	574493	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.998	188	789592	20.000	ng/ul	0.00
79) Chrysene-d12	21.233	240	536093	20.000	ng/ul	0.00
88) Perylene-d12	24.115	264	740544	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.117	96	19886	5.325	ng/uL	0.00
4) Pyridine-d5	3.522	84	218651	22.525	ng/ul	0.00
7) Phenol-d5	6.775	99	383371	31.108	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.940	67	233268	33.518	ng/ul	0.00
11) 2-Chlorophenol-d4	7.128	132	317073	30.850	ng/ul	0.00
15) 4-Methylphenol-d8	8.305	113	218836	21.414	ng/ul	0.00
21) Nitrobenzene-d5	8.752	128	135975	21.720	ng/ul	0.00
24) 2-Nitrophenol-d4	9.469	143	113269	16.372	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.999	165	263342	21.178	ng/ul	0.00
31) 4-Chloroaniline-d4	10.522	131	502973	29.052	ng/ul	0.00
46) Dimethylphthalate-d6	13.663	166	1078927	26.101	ng/ul	0.00
49) Acenaphthylene-d8	13.939	160	1201388	26.408	ng/ul	0.00
54) 4-Nitrophenol-d4	14.463	143	150268	20.448	ng/ul	0.00
60) Fluorene-d10	15.245	176	899110	26.613	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.375	200	115308	23.875	ng/ul	0.00
73) Anthracene-d10	17.098	188	1123531	32.674	ng/ul	0.00
81) Pyrene-d10	19.404	212	1426841	46.870	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.915	264	925770	26.207	ng/ul	0.00
Target Compounds						
					Qvalue	
30) Naphthalene	10.428	128	157687	3.682	ng/ul	98
56) Dibenzofuran	14.645	168	57377	1.227	ng/ul	88
72) Phenanthrene	17.039	178	391672	9.613	ng/ul	100
74) Anthracene	17.128	178	50665	1.221	ng/ul	96
77) Carbazole	17.410	167	62501	1.741	ng/ul	98
80) Fluoranthene	19.063	202	499656	13.629	ng/ul#	93
82) Pyrene	19.427	202	395100	10.326	ng/ul#	92
85) Benzo(a)anthracene	21.216	228	77613	2.159	ng/ul	97
87) Chrysene	21.274	228	92816	2.742	ng/ul	99
90) Benzo(b)fluoranthene	23.210	252	106454	2.401	ng/ul#	95
93) Benzo(a)pyrene	23.968	252	77339	1.912	ng/ul#	95
96) Benzo(g,h,i)perylene	28.327	276	41195m	1.060	ng/ul	

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050624\
Data File : BN031409.D
Acq On : 06 May 2024 21:17
Operator : MA/JU
Sample : P2368-15
Misc :
ALS Vial : 17 Sample Multiplier: 1

Quant Time: May 06 23:24:19 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN050324.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 03 14:17:04 2024
Response via : Initial Calibration

