

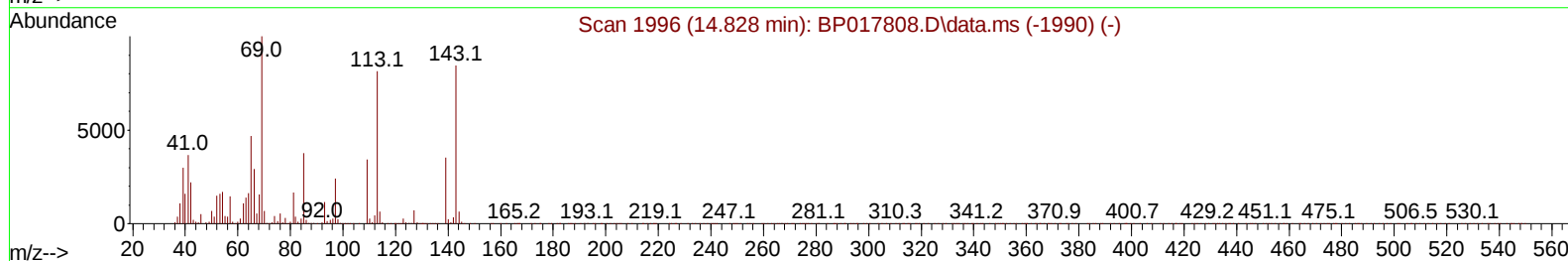
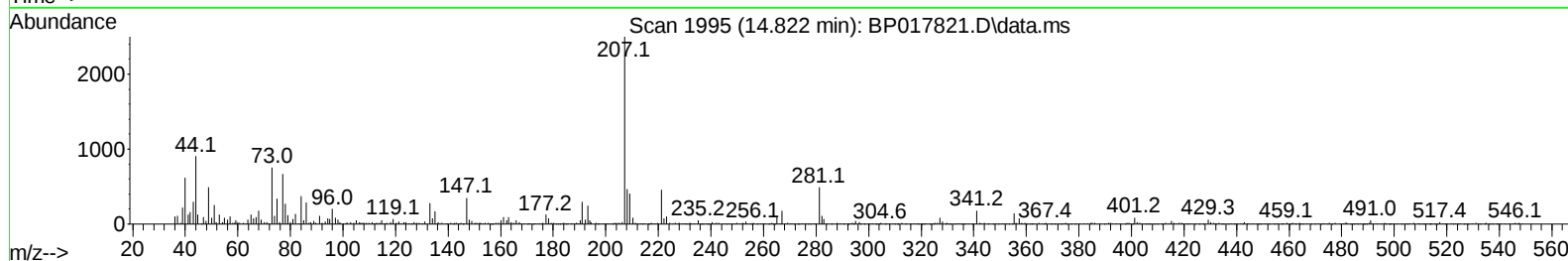
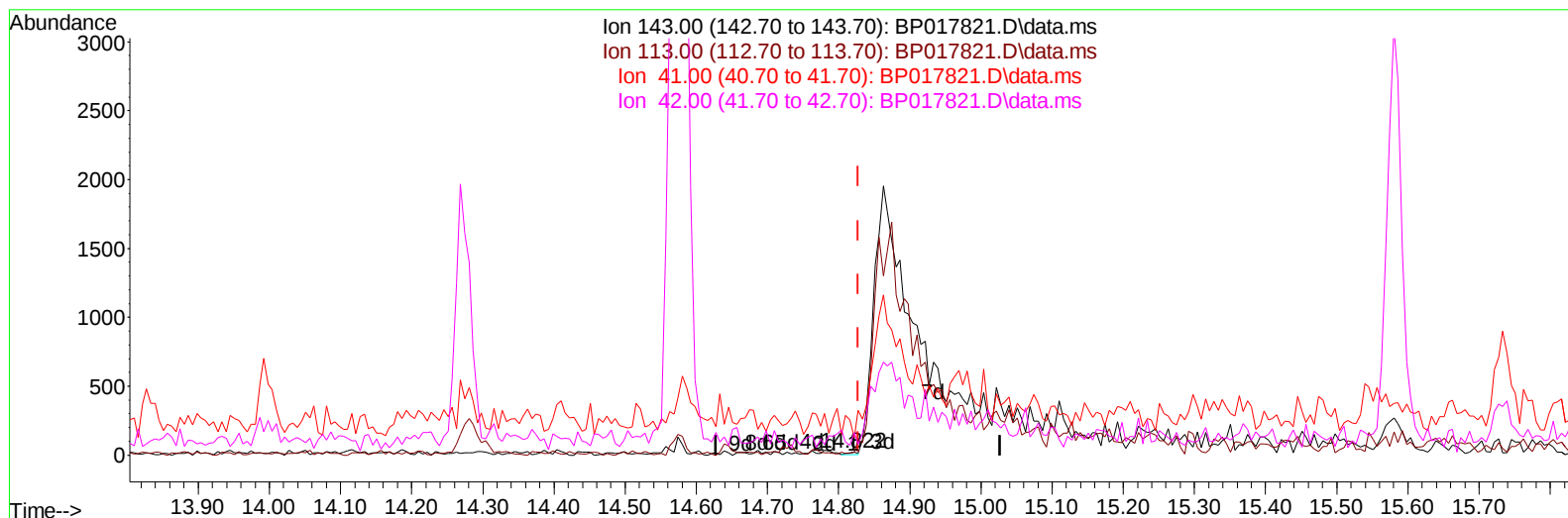
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102523\
 Data File : BP017821.D
 Acq On : 26 Oct 2023 02:04
 Operator : MA/JU
 Sample : 04927-06DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCD10DL

Manual IntegrationsAPPROVED

Quant Time: Oct 26 05:00:54 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 19 01:32:15 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/27/2023
 Supervised By :mohammad ahmed 10/27/2023



TIC: BP017821.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.822min (-0.006) 0.01 ng/u1

response 21

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	81.70	109.52#
41.00	39.20	600.00#
42.00	25.60	785.71#

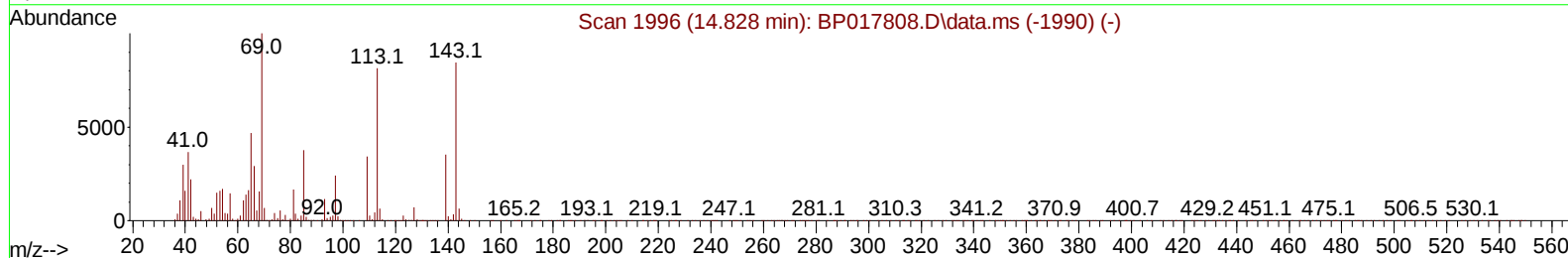
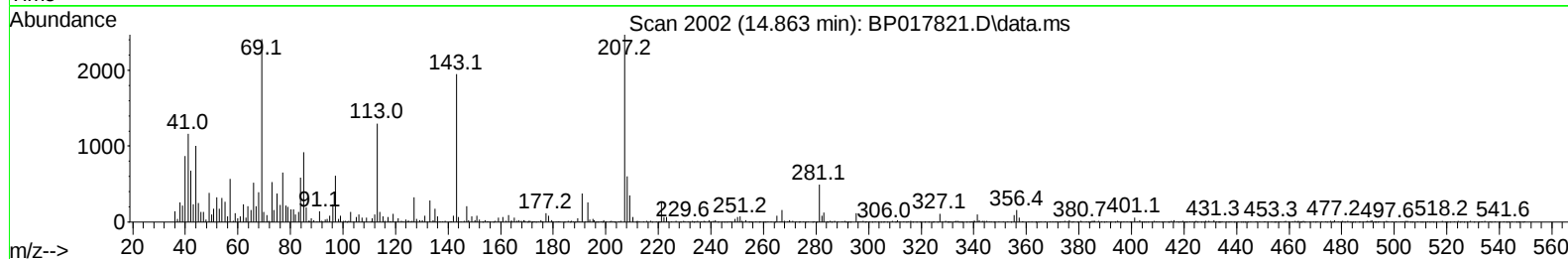
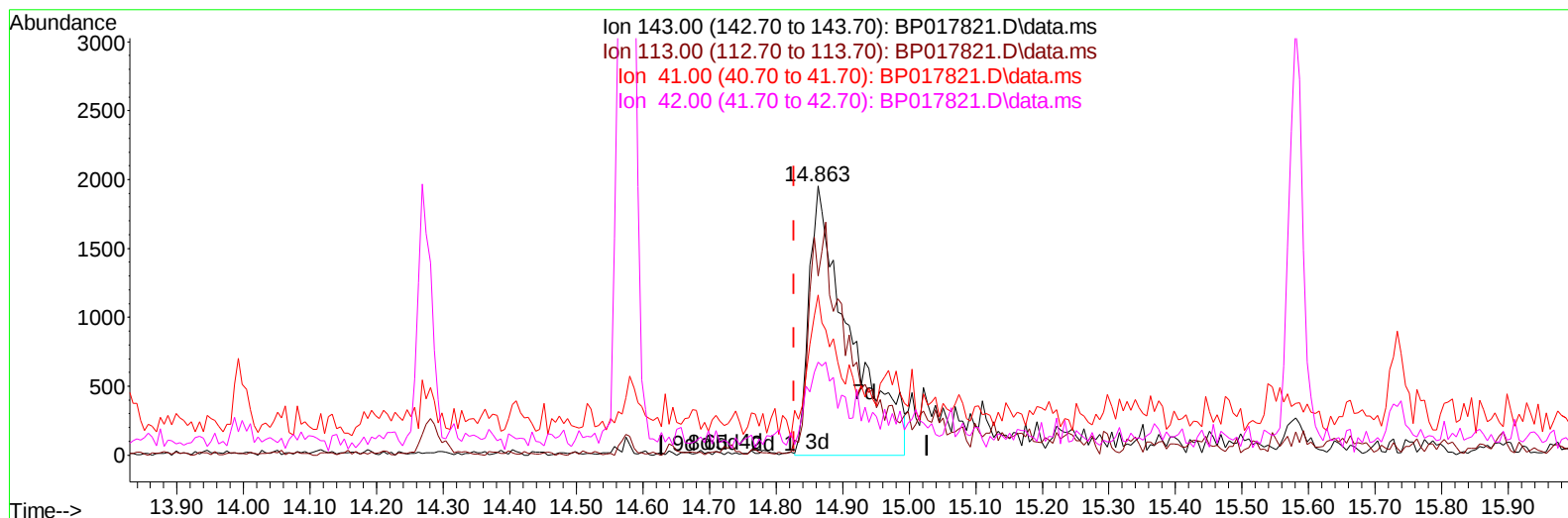
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TIC: BP017821.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.863min (+ 0.035) 2.29 ng/ul m

response 8238

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	81.70	66.60
41.00	39.20	59.53#
42.00	25.60	34.68#

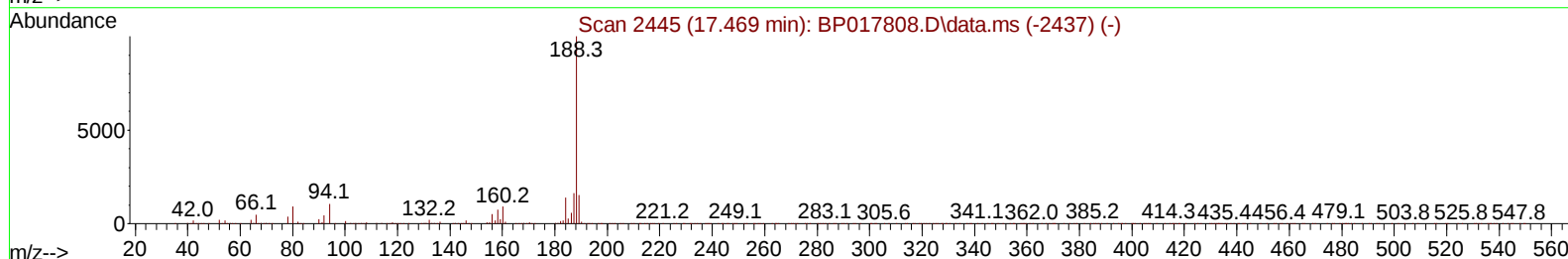
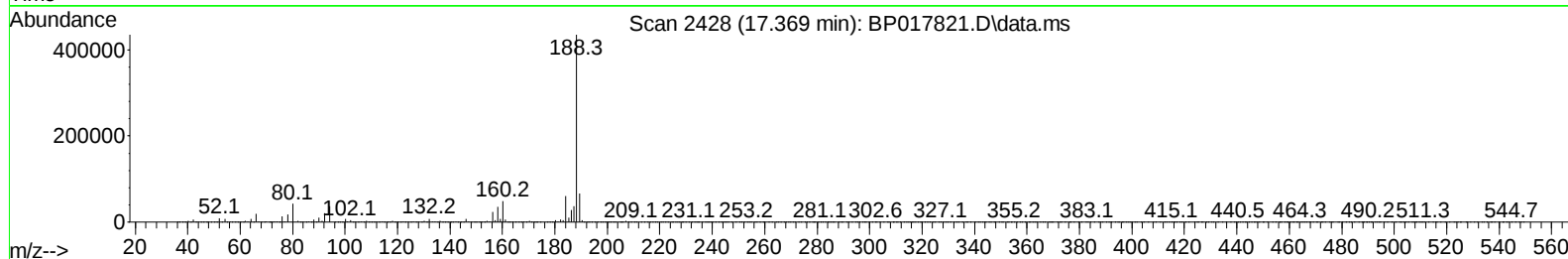
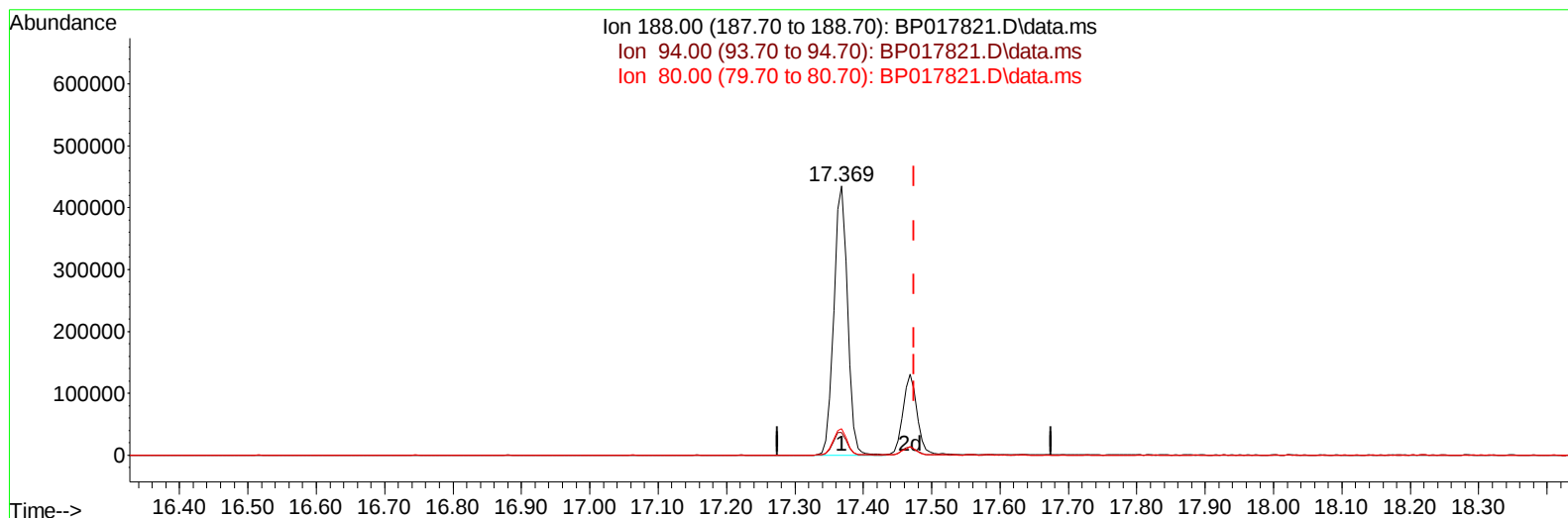
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 ALS Vial : 15 Sample Multiplier: 1

Instrument :
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TIC: BP017821.D\data.ms

(73) Anthracene-d10 (S)

17.369min (-0.106) 19.57 ng/u1

response 604279

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.20	8.46
80.00	8.40	9.79
0.00	0.00	0.00

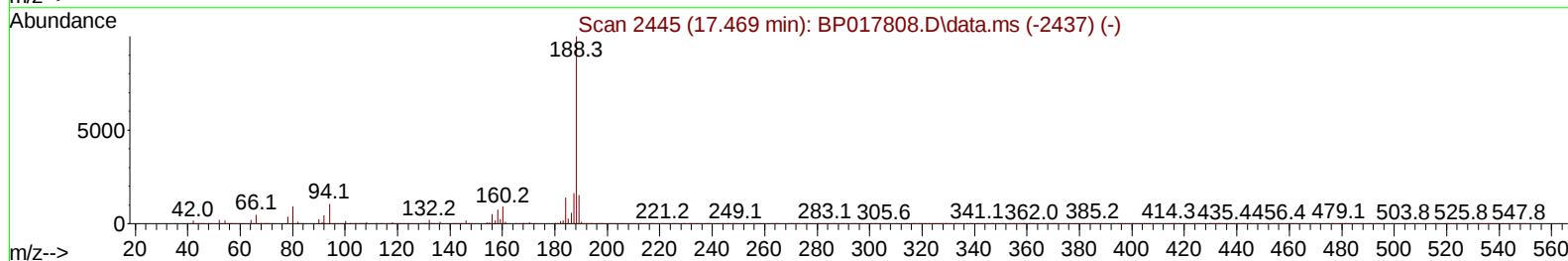
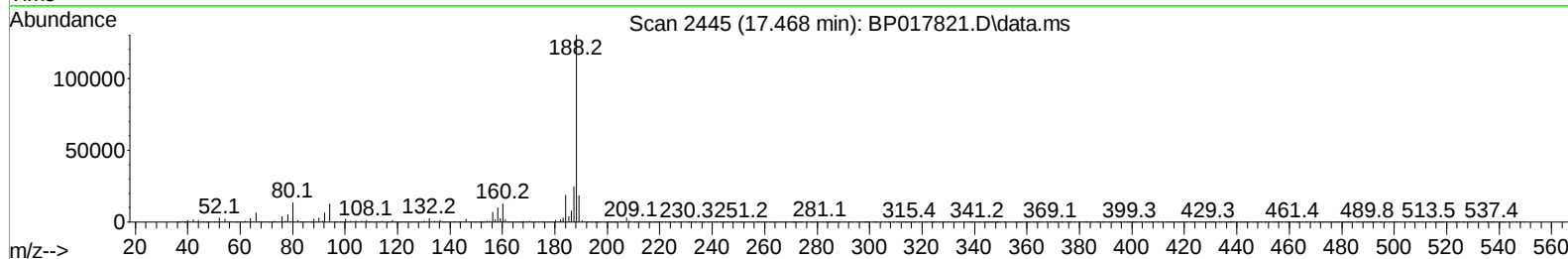
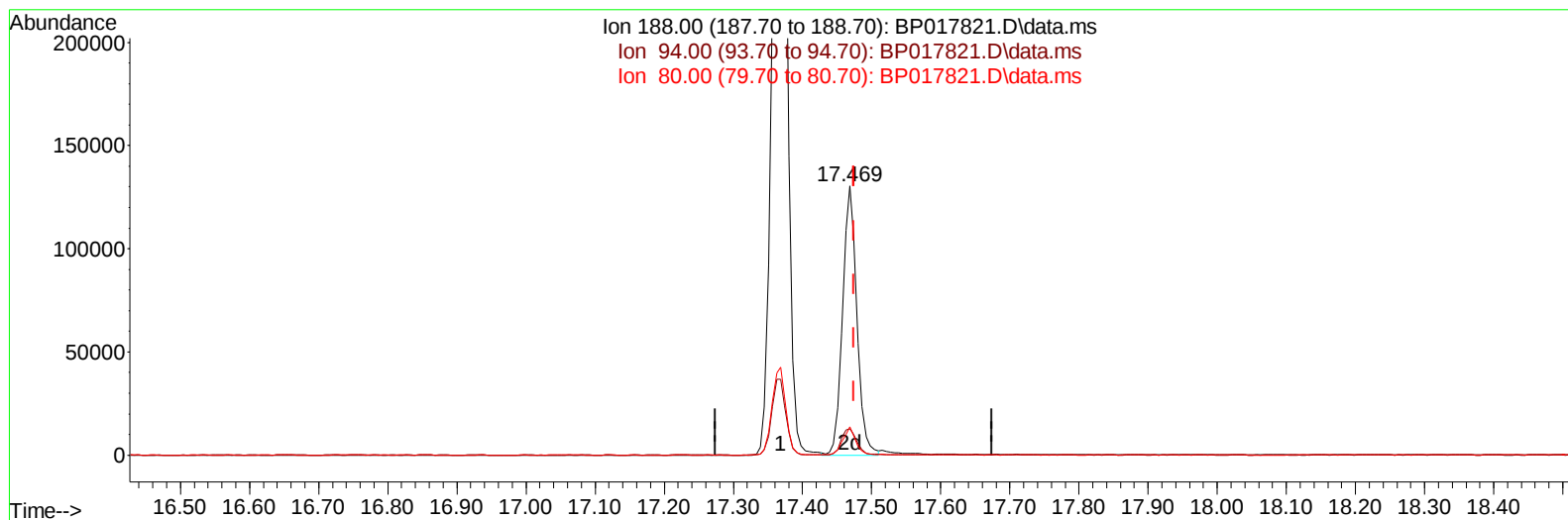
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Instrument :
 BNA_P
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Manual IntegrationsAPPROVED

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TIC: BP017821.D\data.ms

(73) Anthracene-d10 (S)

17.468min (-0.006) 6.06 ng/u1 m

response 187225

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.20	9.78
80.00	8.40	10.48#
0.00	0.00	0.00

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 Operator : MA/JU
 Sample : 04927-06DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCD10DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/27/2023
 Supervised By :mohammad ahmed 10/27/2023

Quant Time: Oct 26 06:13:43 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	146496	20.000	ng/ul	0.00
20) Naphthalene-d8	10.710	136	535524	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.575	164	300316	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.369	188	604279	20.000	ng/ul	0.00
79) Chrysene-d12	21.509	240	520627	20.000	ng/ul	0.00
88) Perylene-d12	24.056	264	567741	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	5076	1.289	ng/uL	0.02
4) Pyridine-d5	3.722	84	29517	2.863	ng/ul	0.03
7) Phenol-d5	7.051	99	67906	5.570	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	49830	6.619	ng/ul	0.00
11) 2-Chlorophenol-d4	7.404	132	59439	5.978	ng/ul	0.00
15) 4-Methylphenol-d8	8.610	113	42900	4.481	ng/ul	0.00
21) Nitrobenzene-d5	9.092	128	26636	6.138	ng/ul	0.00
24) 2-Nitrophenol-d4	9.804	143	27764	5.791	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.339	165	48227	5.128	ng/ul	0.00
31) 4-Chloroaniline-d4	10.892	131	43473	3.532	ng/ul	0.00
46) Dimethylphthalate-d6	13.992	166	159678	6.334	ng/ul	-0.01
49) Acenaphthylene-d8	14.275	160	170527	6.065	ng/ul	0.00
54) 4-Nitrophenol-d4	14.863	143	8238m	2.293	ng/ul	0.03
60) Fluorene-d10	15.580	176	133781	6.139	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.733	200	11353	2.852	ng/ul	0.00
73) Anthracene-d10	17.468	188	187225m	6.063	ng/ul	0.00
81) Pyrene-d10	19.727	212	232376	7.119	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.886	264	201694	6.378	ng/ul	-0.01
Target Compounds						
					Qvalue	
86) Bis(2-ethylhexyl)phtha...	21.368	149	605578	31.745	ng/ul#	98

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

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