

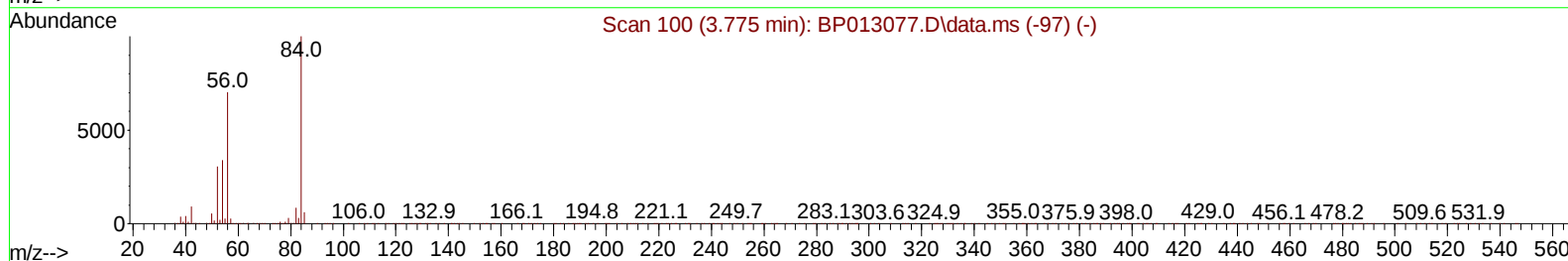
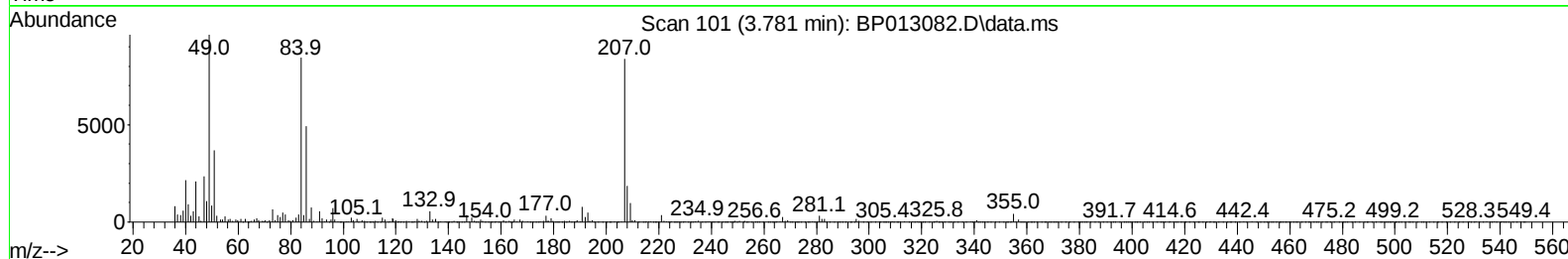
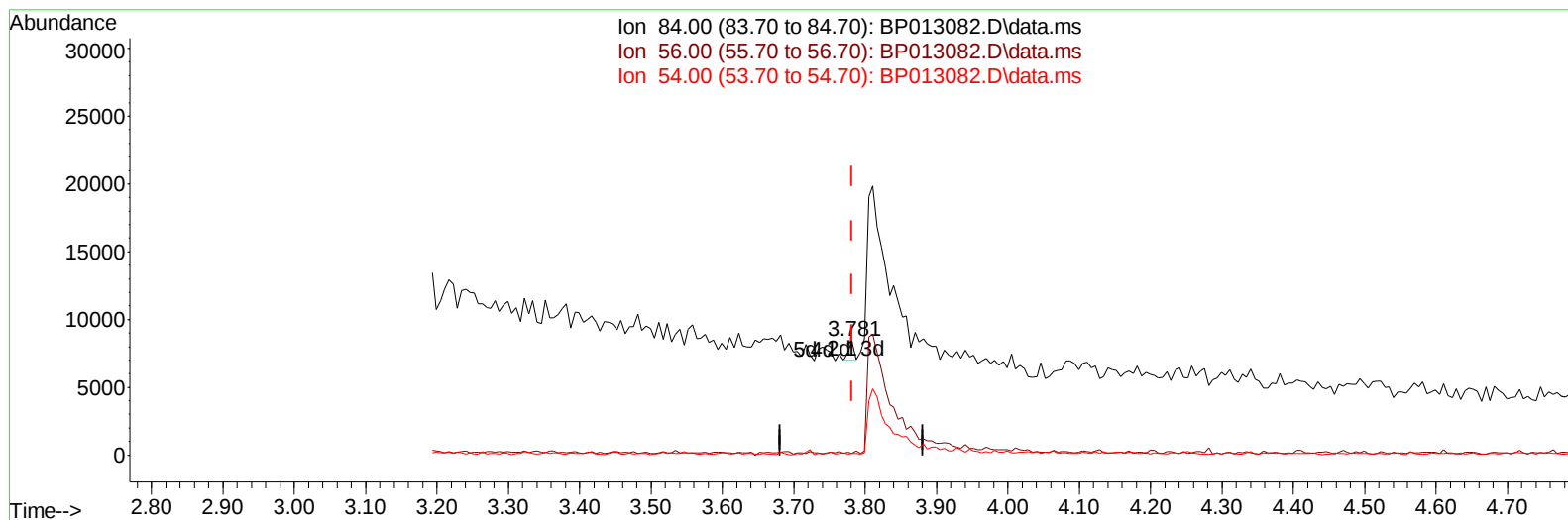
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121222\
 Data File : BP013082.D
 Acq On : 12 Dec 2022 11:27
 Operator : CG/JU
 Sample : N5832-19MEDL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBXL4MEDL

Manual IntegrationsAPPROVED

Quant Time: Dec 13 00:36:10 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 12 01:32:54 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/13/2022
 Supervised By :mohammad ahmed 12/13/2022



TIC: BP013082.D\data.ms

(4) Pyridine-d5 (S)

3.781min (+ 0.000) 0.02 ng/u1

response 725

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.30	1.66#
54.00	30.50	1.39#
0.00	0.00	0.00

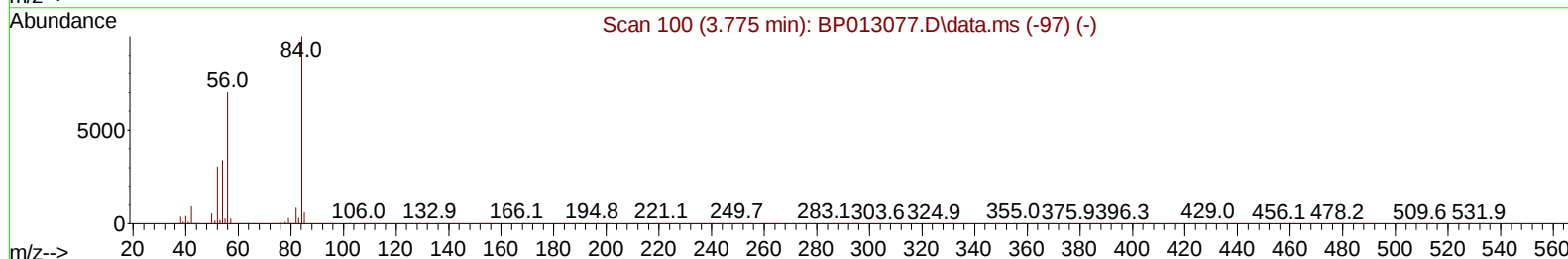
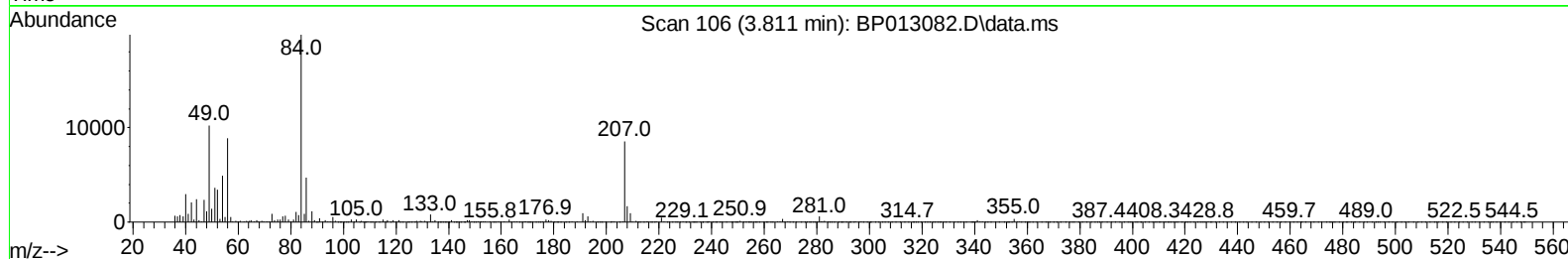
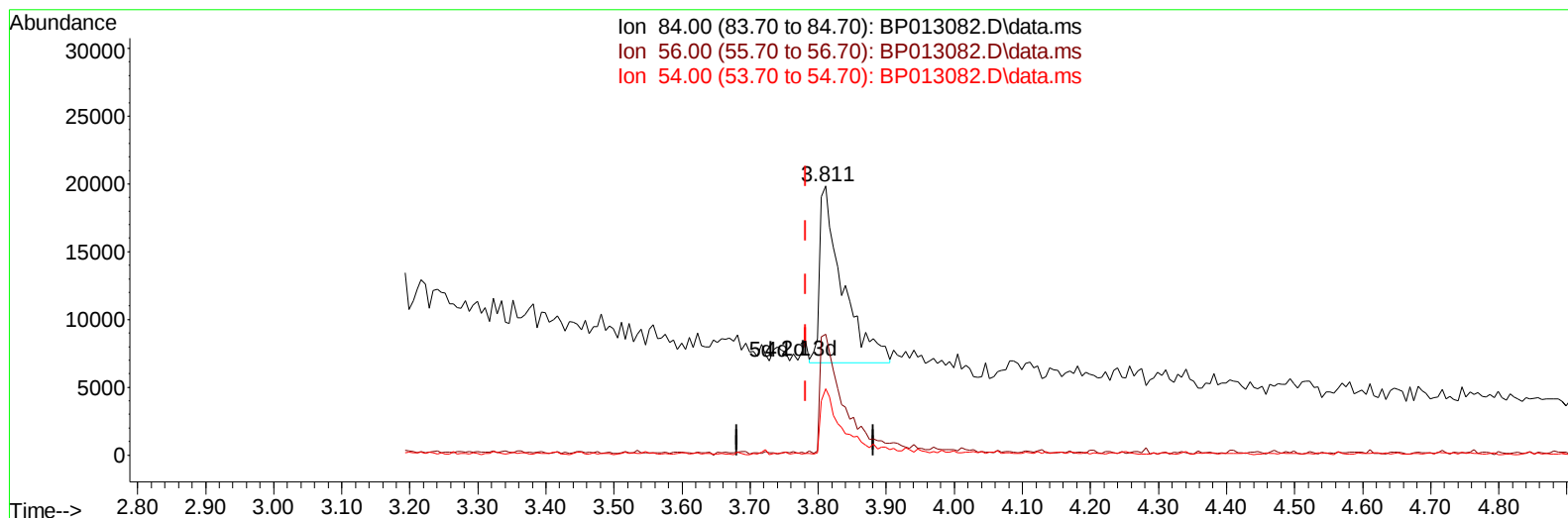
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Manual IntegrationsAPPROVED

Quant Time: Dec 12 13:49:44 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
 Quant Title : SVOA CALIBRATION
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TIC: BP013082.D\data.ms

(4) Pyridine-d5 (S)

3.811min (+ 0.030) 0.82 ng/ul m

response 30391

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.30	44.86#
54.00	30.50	24.69
0.00	0.00	0.00

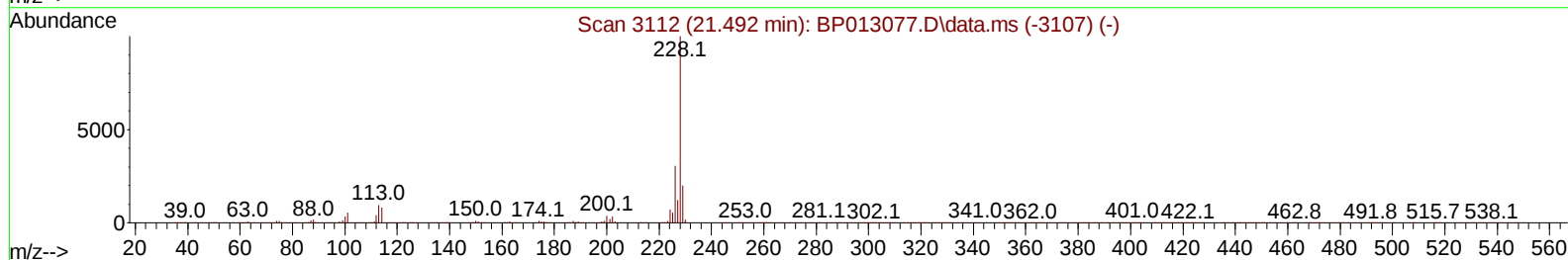
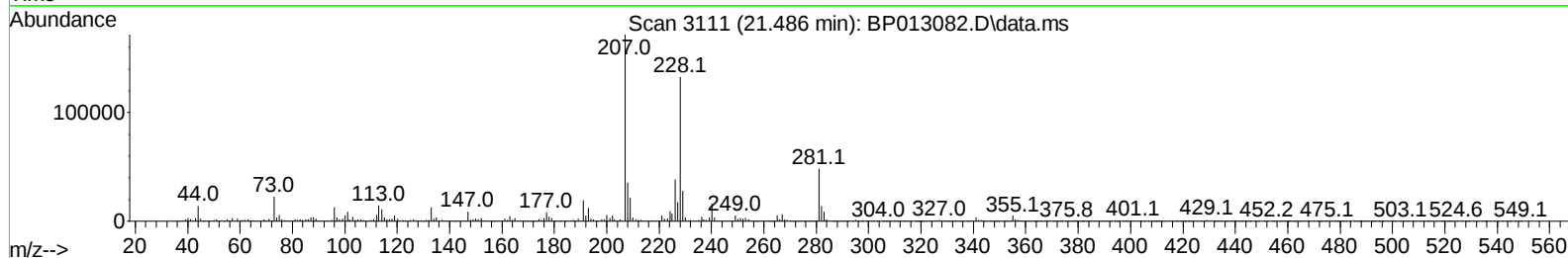
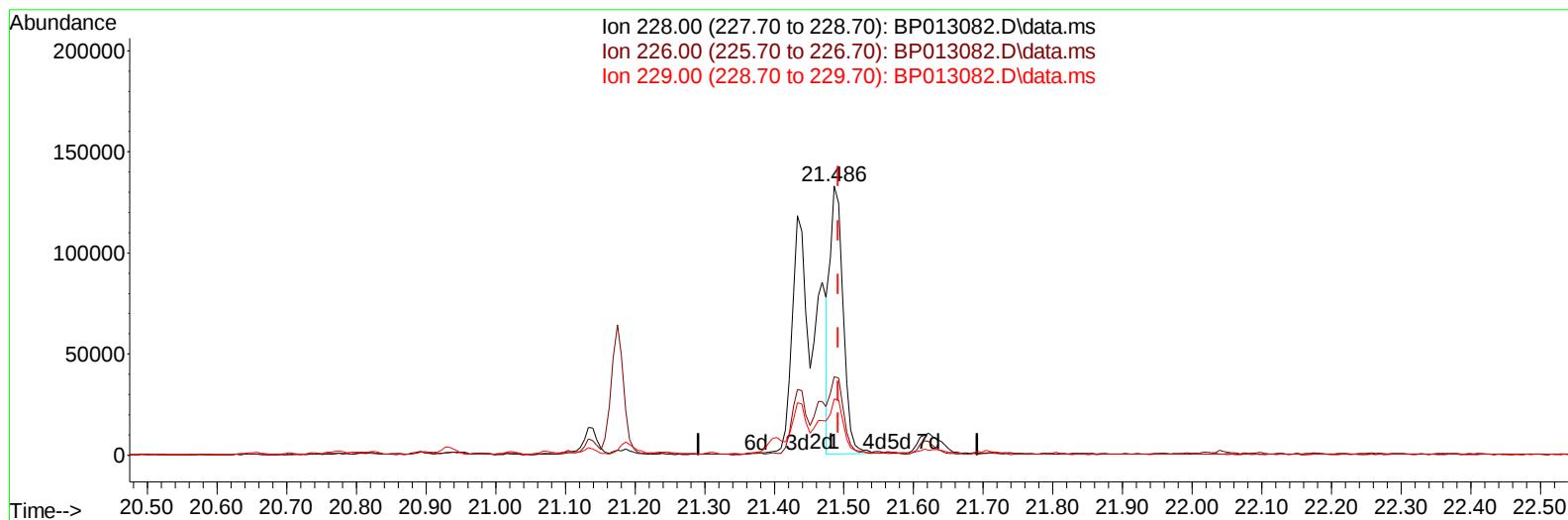
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 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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TIC: BP013082.D\data.ms

(87) Chrysene

21.486min (-0.006) 1.06 ng/u1

response 173266

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	30.60	29.05
229.00	20.00	20.90
0.00	0.00	0.00

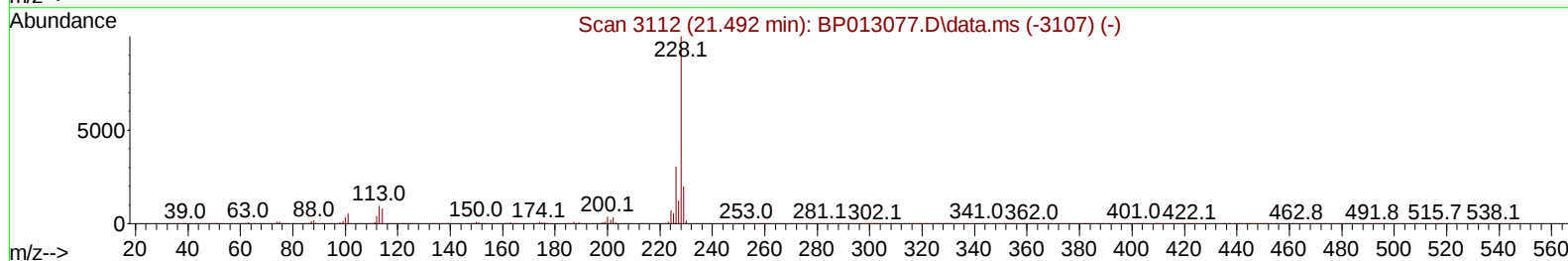
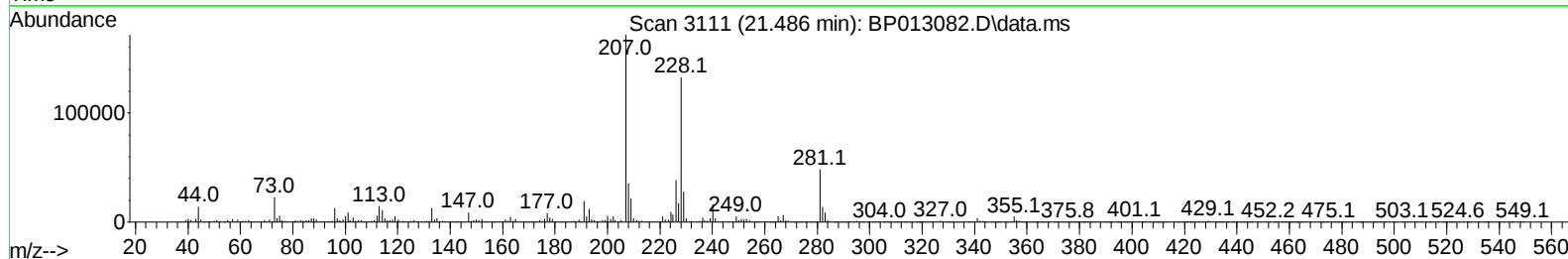
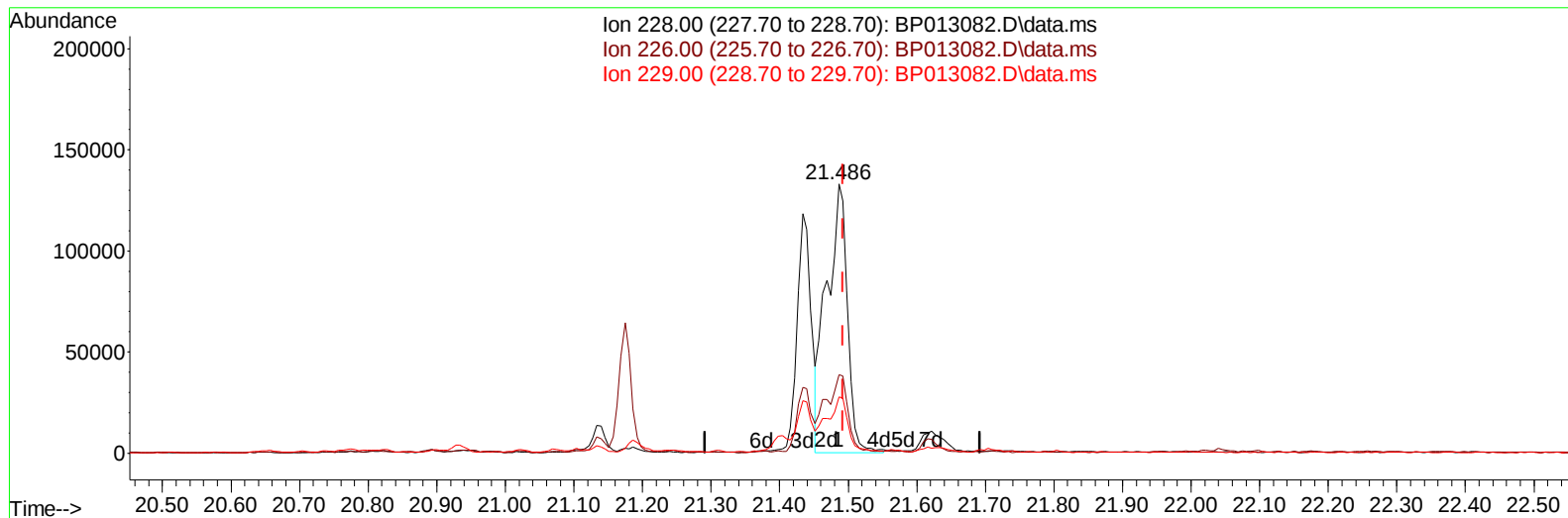
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Manual IntegrationsAPPROVED

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TIC: BP013082.D\data.ms

(87) Chrysene

21.486min (-0.006) 1.72 ng/ul m

response 281718

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	30.60	29.05
229.00	20.00	20.90
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	554847	20.000	ng/ul	0.00
20) Naphthalene-d8	10.781	136	2368367	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.610	164	1572573	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.369	188	3462925	20.000	ng/ul	0.00
79) Chrysene-d12	21.451	240	2615654	20.000	ng/ul	0.00
88) Perylene-d12	23.939	264	2523119	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	8769	0.676	ng/uL	0.00
4) Pyridine-d5	3.811	84	30391m	0.824	ng/ul	0.03
7) Phenol-d5	7.122	99	120013	2.656	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.293	67	95687	3.510	ng/ul	0.00
11) 2-Chlorophenol-d4	7.499	132	108207	3.041	ng/ul	0.00
15) 4-Methylphenol-d8	8.675	113	104999	2.835	ng/ul	0.00
21) Nitrobenzene-d5	9.140	128	49092	2.821	ng/ul	0.00
24) 2-Nitrophenol-d4	9.863	143	48617	2.482	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.399	165	102626	2.697	ng/ul	0.00
31) 4-Chloroaniline-d4	10.922	131	95333	1.775	ng/ul	0.00
46) Dimethylphthalate-d6	14.016	166	407019	3.368	ng/ul	0.00
49) Acenaphthylene-d8	14.304	160	373758	2.814	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.604	176	352131	3.444	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.463	188	533657	3.416	ng/ul	0.00
81) Pyrene-d10	19.692	212	566750	3.775	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.774	264	360274	2.865	ng/ul	0.00
Target Compounds						
					Qvalue	
74) Anthracene	17.498	178	3139658	17.433	ng/ul	100
80) Fluoranthene	19.369	202	477739	2.804	ng/ul	99
82) Pyrene	19.722	202	551553	3.138	ng/ul	99
87) Chrysene	21.486	228	281718m	1.716	ng/ul	
90) Benzo(b)fluoranthene	23.174	252	418507	2.601	ng/ul	97
93) Benzo(a)pyrene	23.827	252	147434	1.052	ng/ul	98

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

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