Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
Data File : BP021288.D
Acq On : 01 Aug 2024 11:14
Operator : CG/JU
Sample : P3264-15
Misc :
ALS Vial : 36 Sample Multiplier: 1

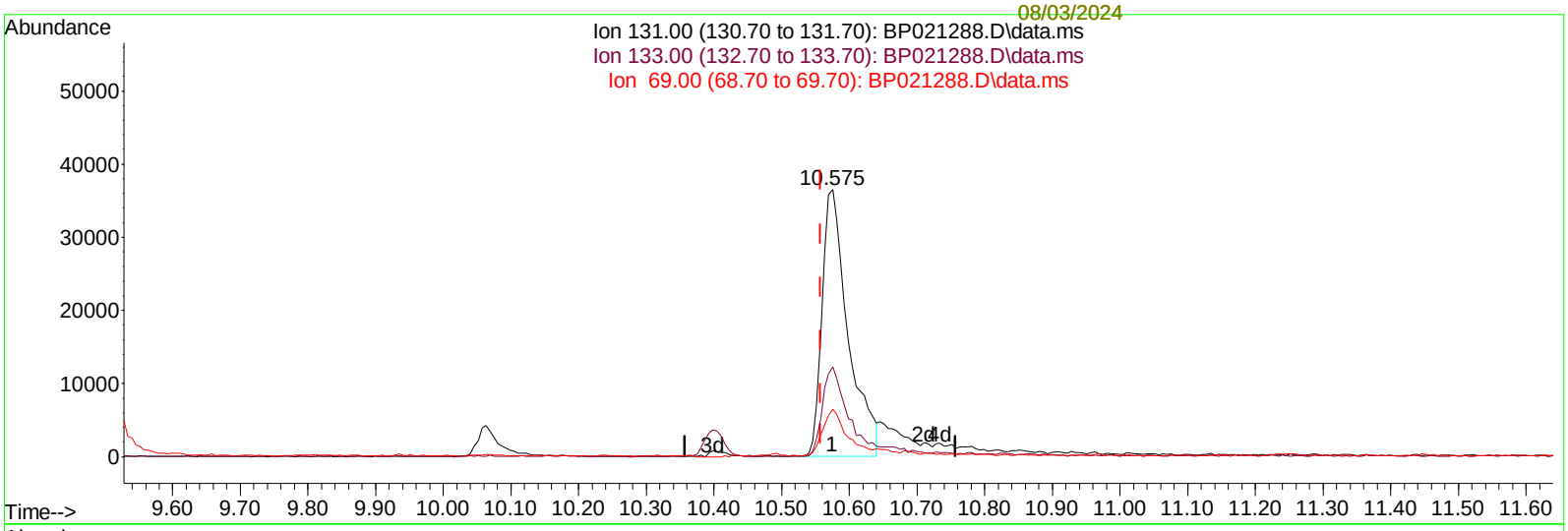
Quant Time: Aug 01 12:39:43 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 29 12:46:18 2024
Response via : Initial Calibration

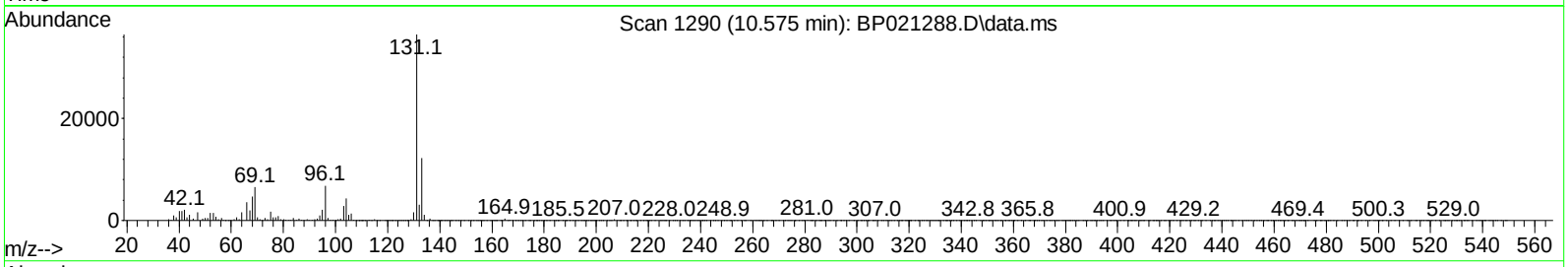
Instrument :
BNA_P
ClientSampleId :
A4CM1

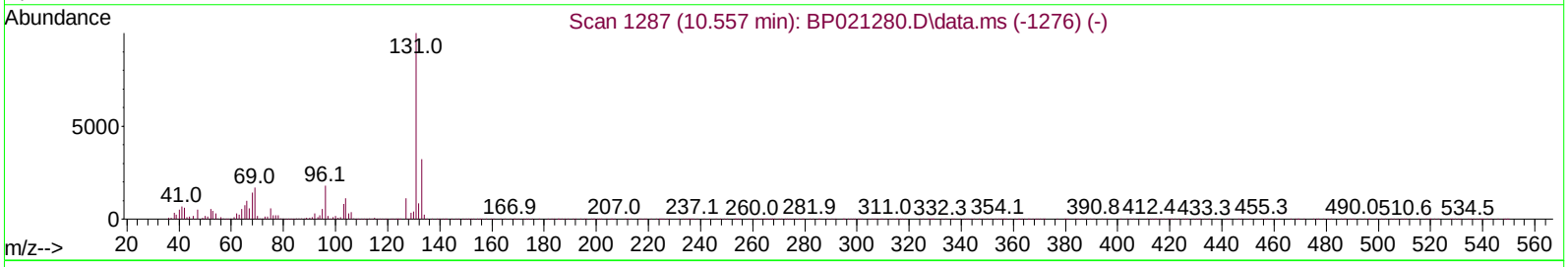
Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 08/01/2024
Supervised By :mohammad ahmed 09/04/2024

Supervised By :mohammad ahmed
08/03/2024







TIC: BP021288.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.575min (+ 0.018) 4.96 ng/ul

response 97996

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.50	33.53
69.00	17.40	17.89
0.00	0.00	0.00

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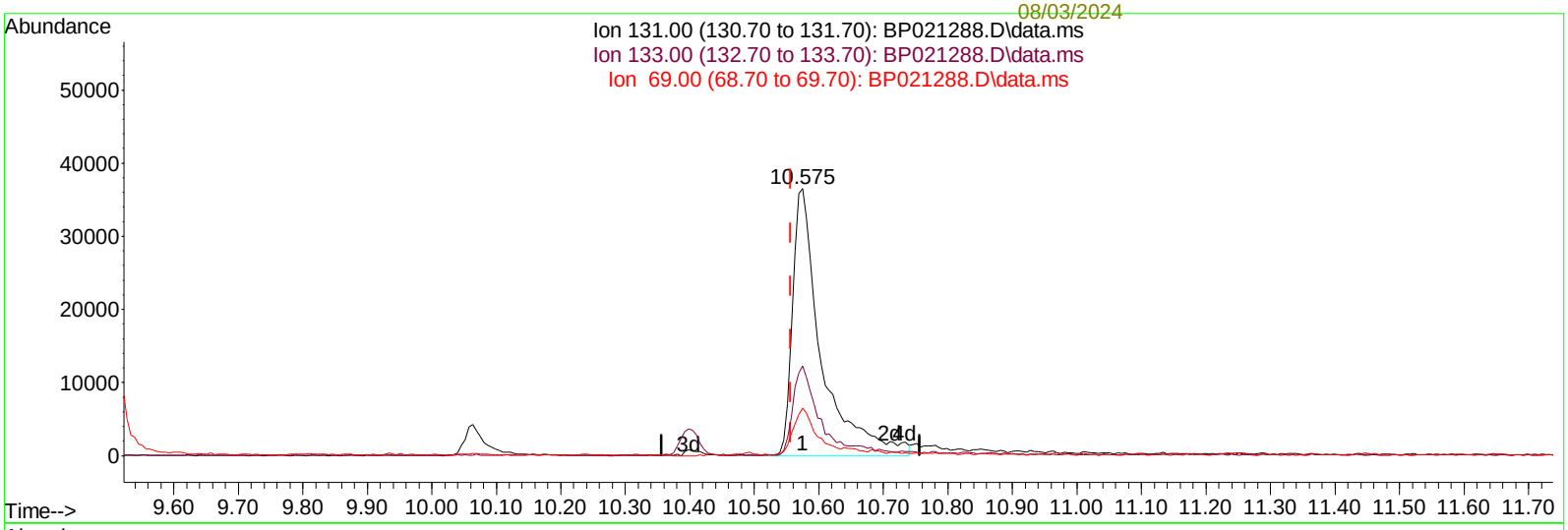

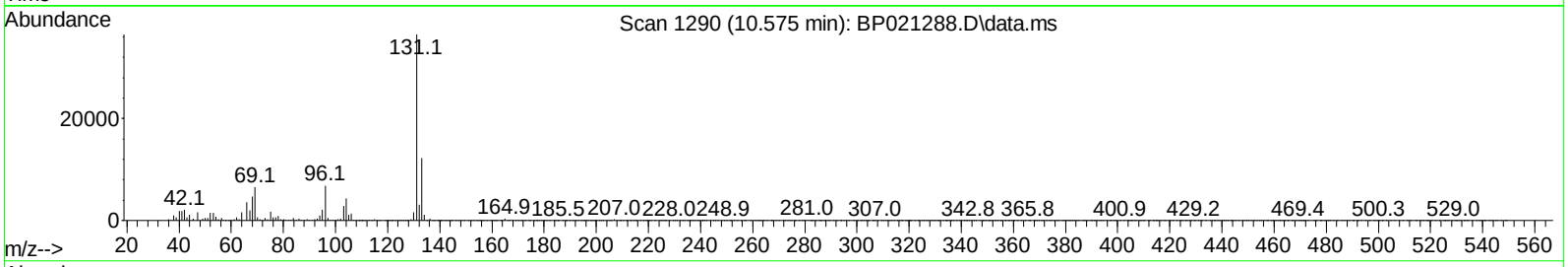

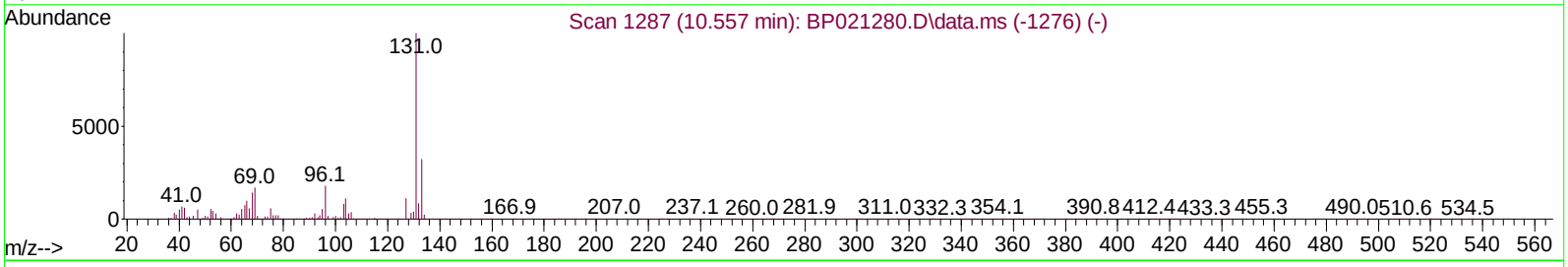

TIC: BP021288.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.575min (+ 0.018) 5.78 ng/ul m

response 114203

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.50	33.53
69.00	17.40	17.89
0.00	0.00	0.00

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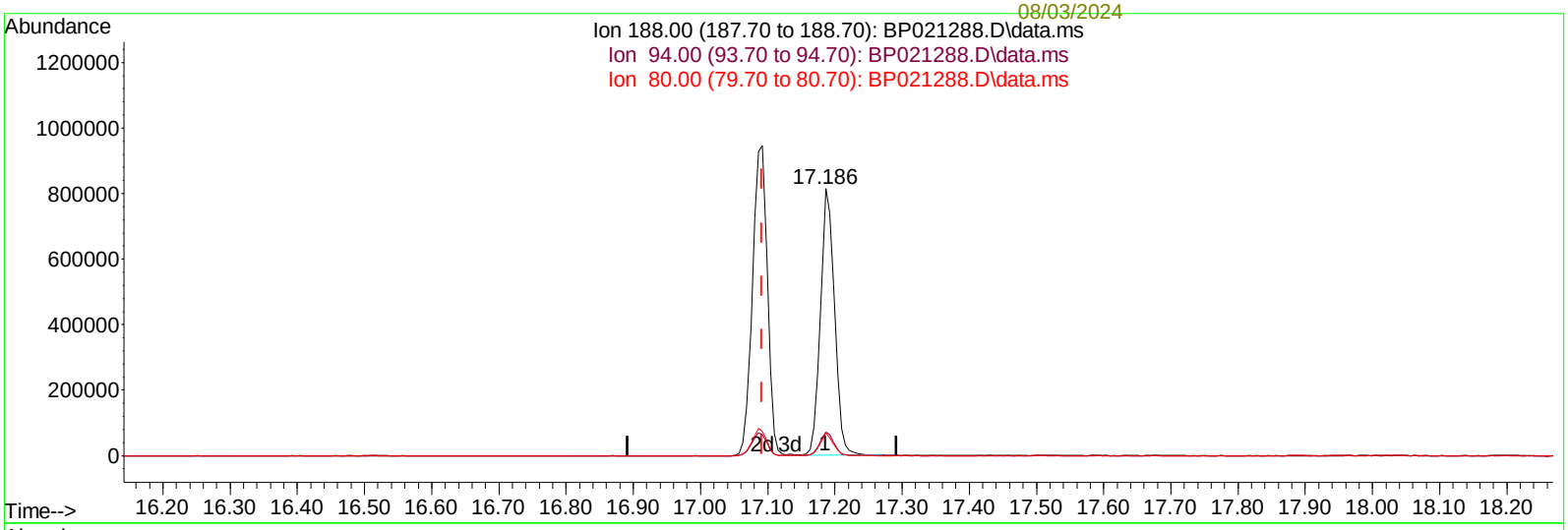

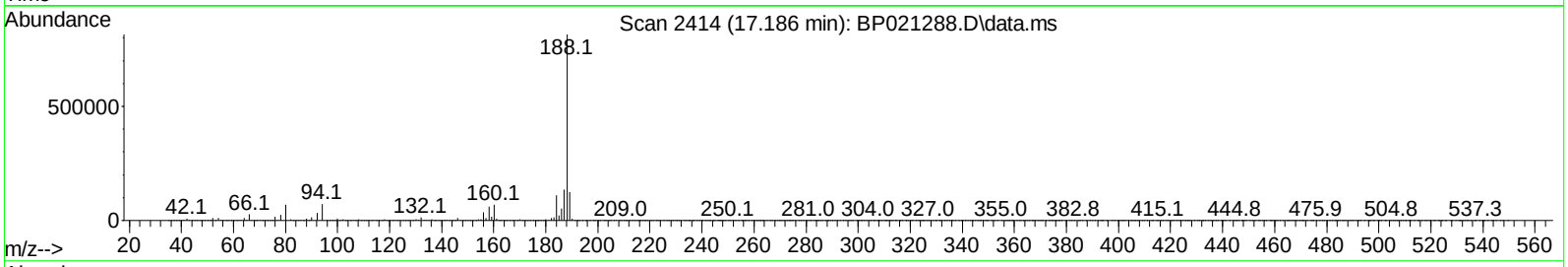

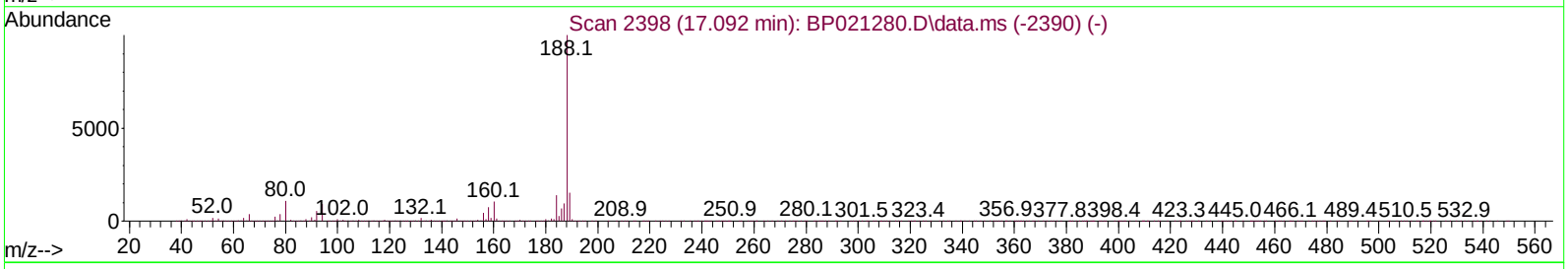

TIC: BP021288.D\data.ms

(64) Phenanthrene-d10 (I)

17.186min (+ 0.094) 20.00 ng/ul

response 1192562

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.00	8.85
80.00	9.80	8.55
0.00	0.00	0.00

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Misc :
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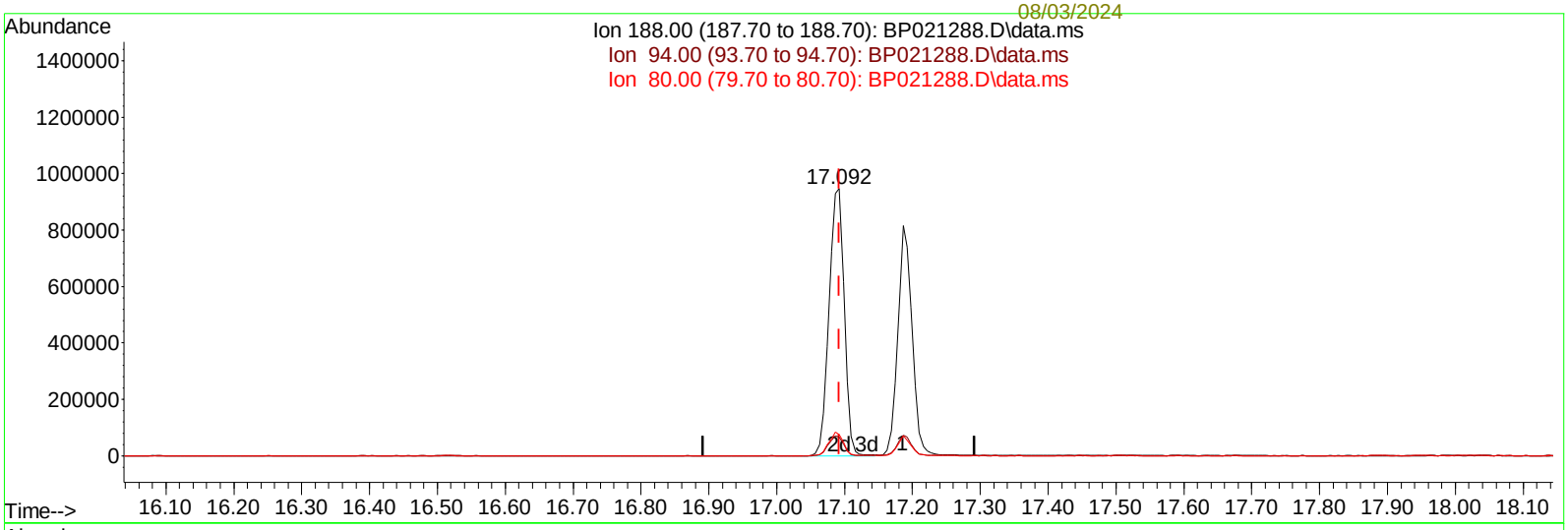

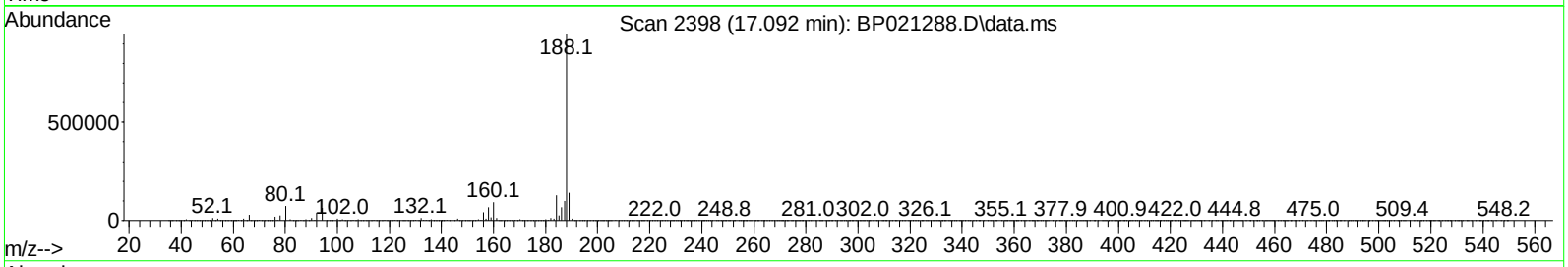

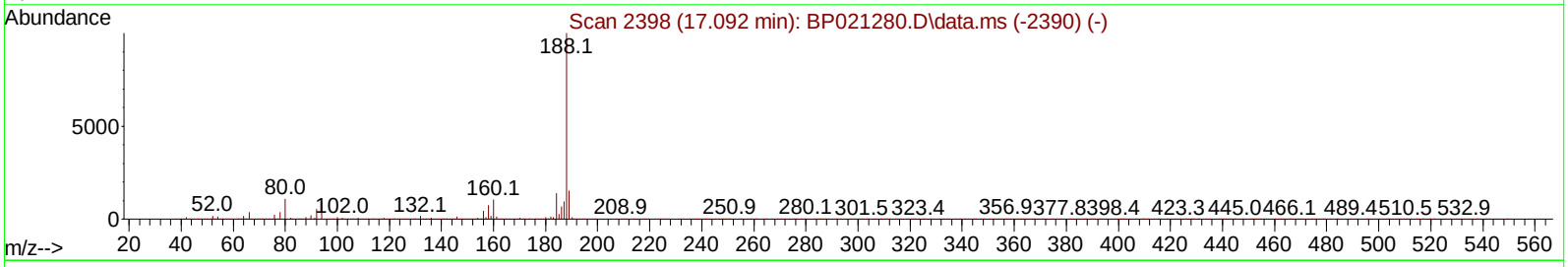

TIC: BP021288.D\data.ms

(64) Phenanthrene-d10 (I)

17.092min (+ 0.000) 20.00 ng/ul m

response 1471948

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.00	6.88#
80.00	9.80	7.81#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	234717	20.000	ng/ul	0.00
20) Naphthalene-d8	10.398	136	927365	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.269	164	639090	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.092	188	1471948m	20.000	ng/ul	0.00
79) Chrysene-d12	21.533	240	1274651	20.000	ng/ul	# 0.00
88) Perylene-d12	24.827	264	1291632	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	12626	2.448	ng/uL	0.00
4) Pyridine-d5	3.587	84	132277	8.858	ng/ul	0.00
7) Phenol-d5	6.852	99	292662	15.294	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.981	67	161565	13.932	ng/ul	0.00
11) 2-Chlorophenol-d4	7.181	132	256559	16.273	ng/ul	0.00
15) 4-Methylphenol-d8	8.363	113	252597	15.893	ng/ul	0.00
21) Nitrobenzene-d5	8.787	128	121540	16.874	ng/ul	0.00
24) 2-Nitrophenol-d4	9.499	143	145557	17.656	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.063	165	271940	18.242	ng/ul	0.01
31) 4-Chloroaniline-d4	10.575	131	114203m	5.783	ng/ul	0.02
46) Dimethylphthalate-d6	13.687	166	867125	18.665	ng/ul	0.00
49) Acenaphthylene-d8	13.957	160	968534	18.566	ng/ul	0.00
54) 4-Nitrophenol-d4	14.592	143	109072	16.501	ng/ul	0.00
60) Fluorene-d10	15.286	176	765200	20.077	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	113307	12.722	ng/ul	0.00
73) Anthracene-d10	17.186	188	1196721	18.305	ng/ul	0.00
81) Pyrene-d10	19.574	212	1492628	18.941	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.610	264	1222774	19.195	ng/ul	0.01
Target Compounds						Qvalue
80) Fluoranthene	19.227	202	124474	1.308	ng/ul	99
82) Pyrene	19.604	202	111404	1.150	ng/ul	95

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

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