

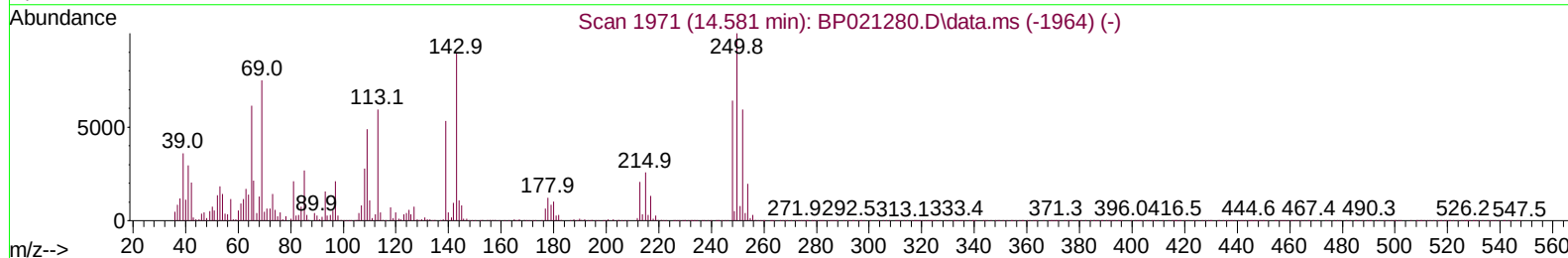
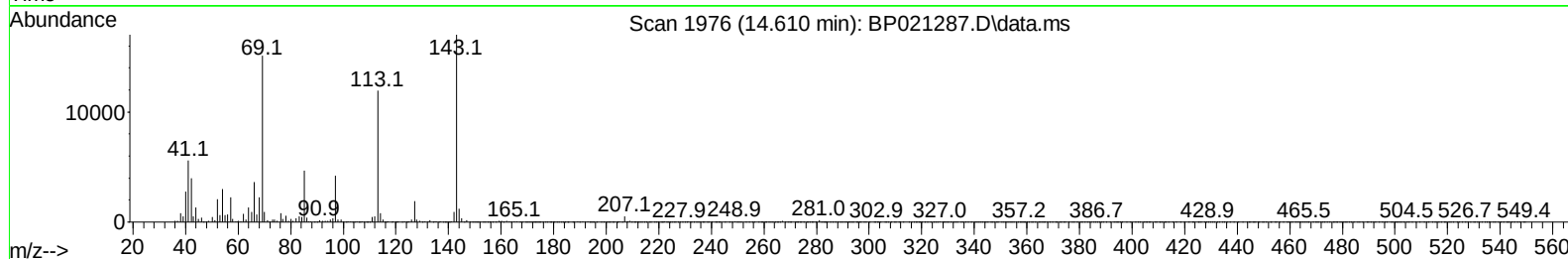
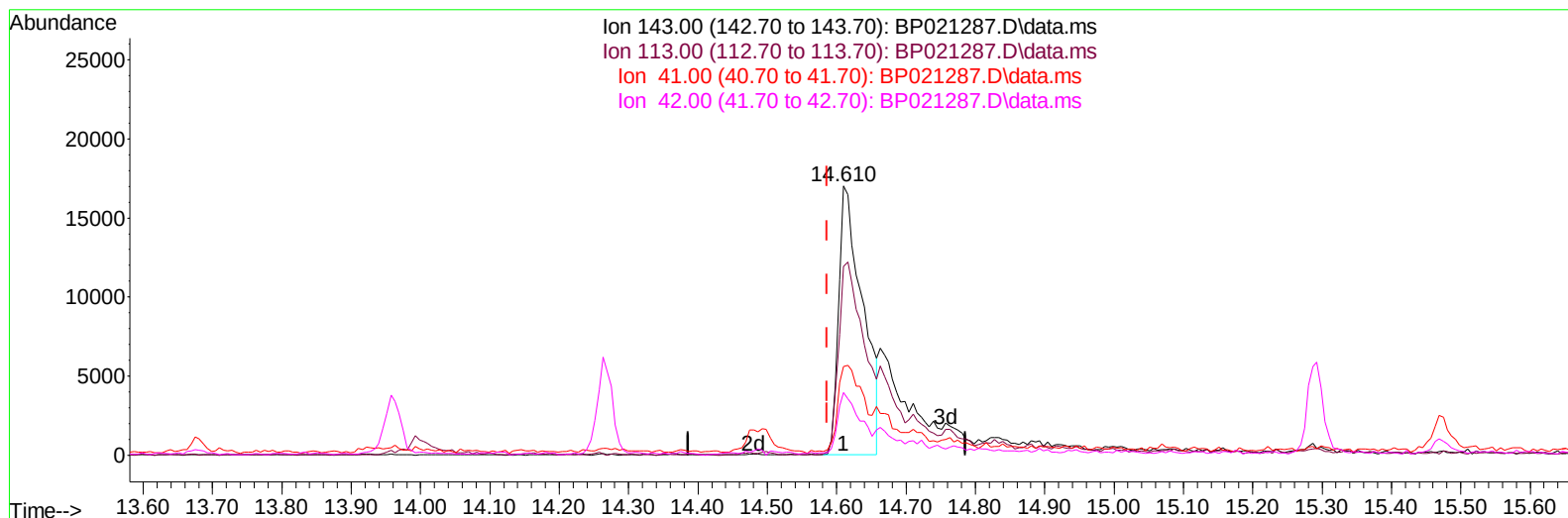
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
 Data File : BP021287.D
 Acq On : 01 Aug 2024 10:31
 Operator : CG/JU
 Sample : P3264-14
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4CM0

Manual IntegrationsAPPROVED

Quant Time: Aug 01 11:01:40 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

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



TIC: BP021287.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.610min (+ 0.024) 10.01 ng/ul

response 40499

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	70.15
41.00	37.90	32.93
42.00	27.10	23.28

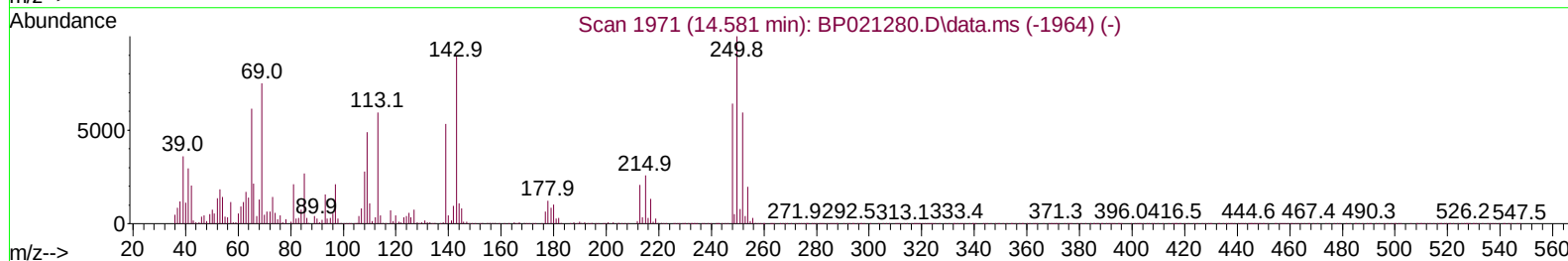
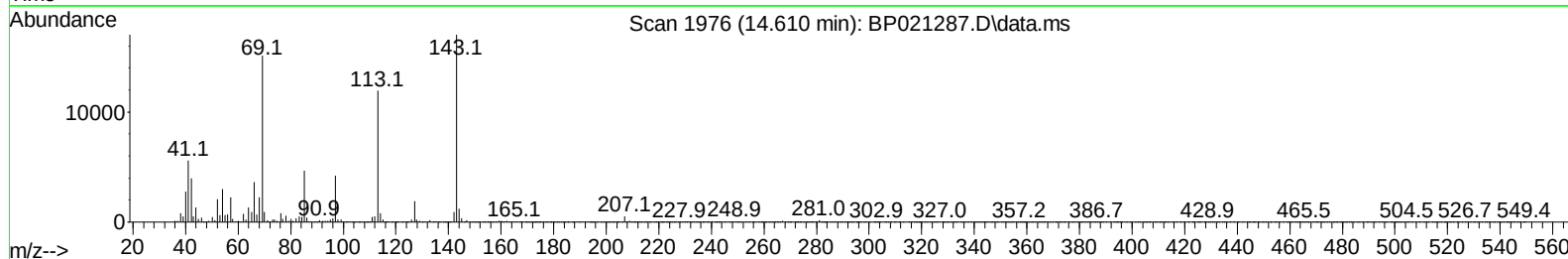
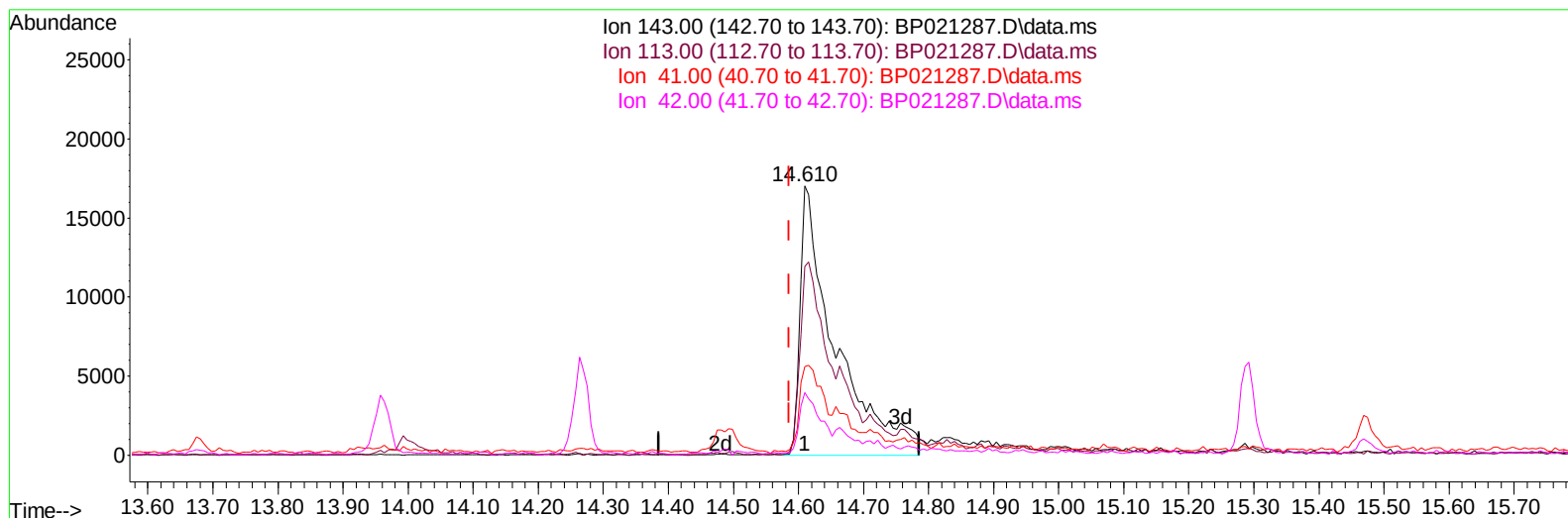
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TIC: BP021287.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.610min (+ 0.024) 15.65 ng/ul m

response 63329

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	70.15
41.00	37.90	32.93
42.00	27.10	23.28

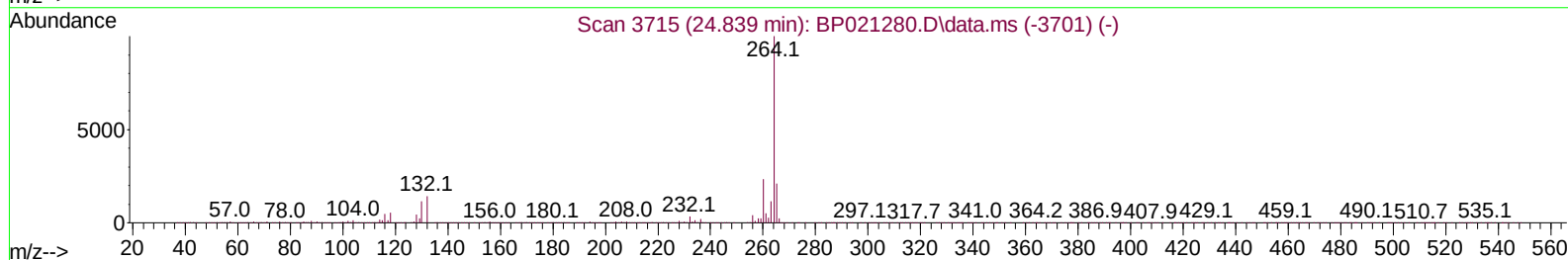
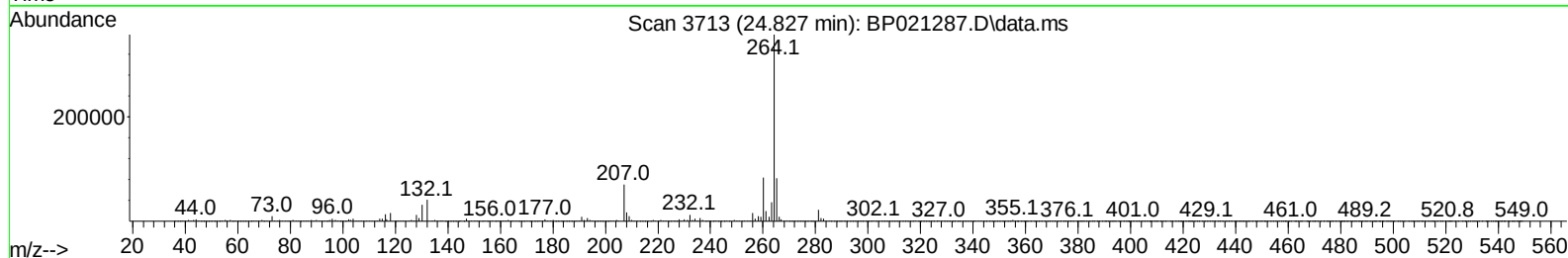
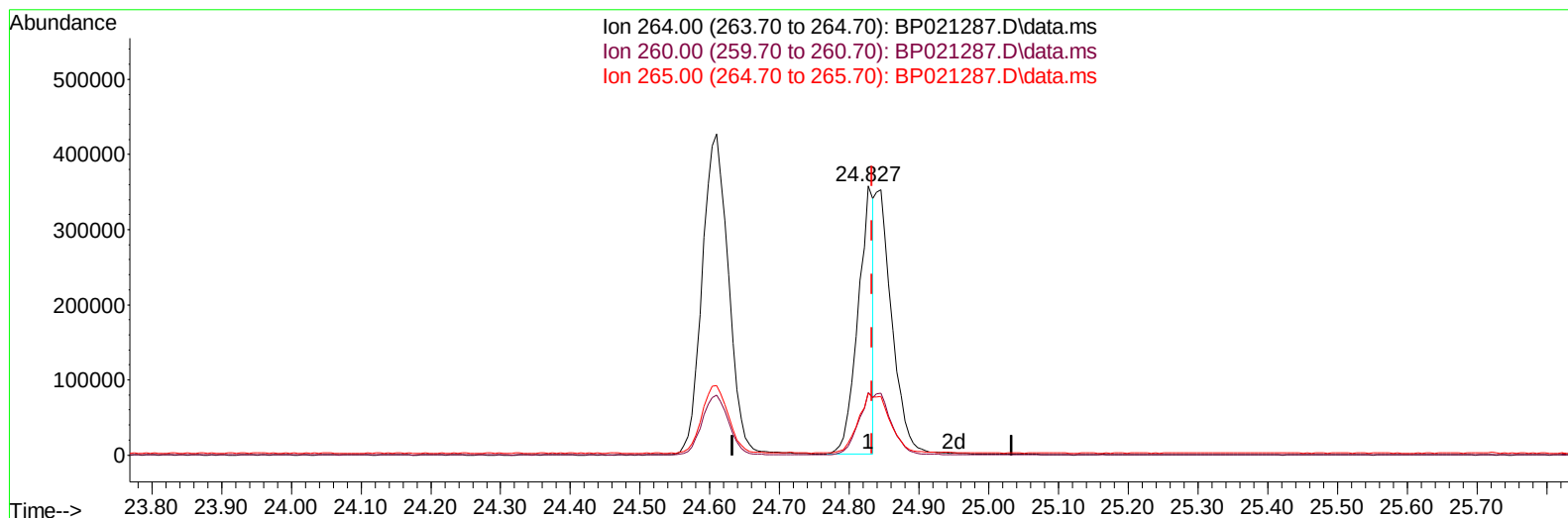
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TIC: BP021287.D\data.ms

(88) Perylene-d12 (I)

24.827min (-0.006) 20.00 ng/ul

response 546197

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	23.10	23.32
265.00	22.10	23.08
0.00	0.00	0.00

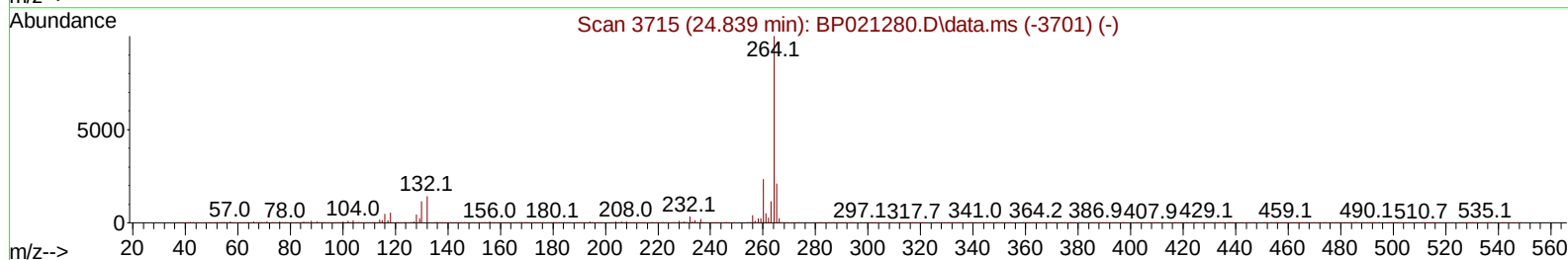
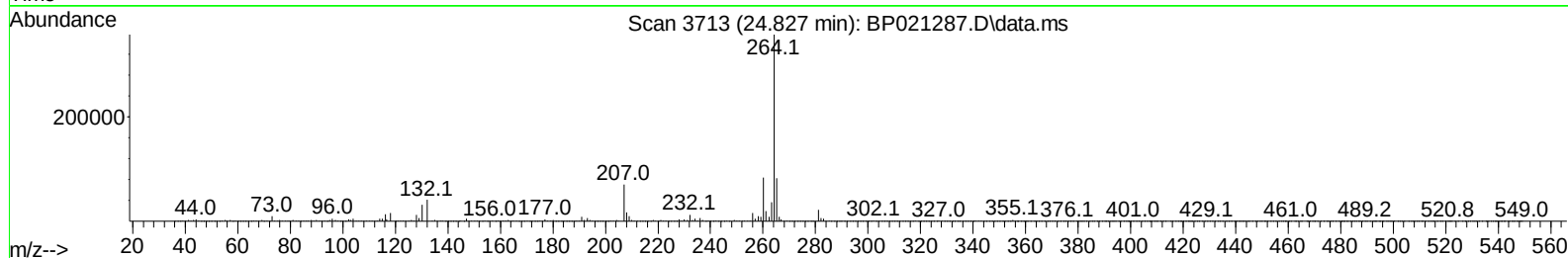
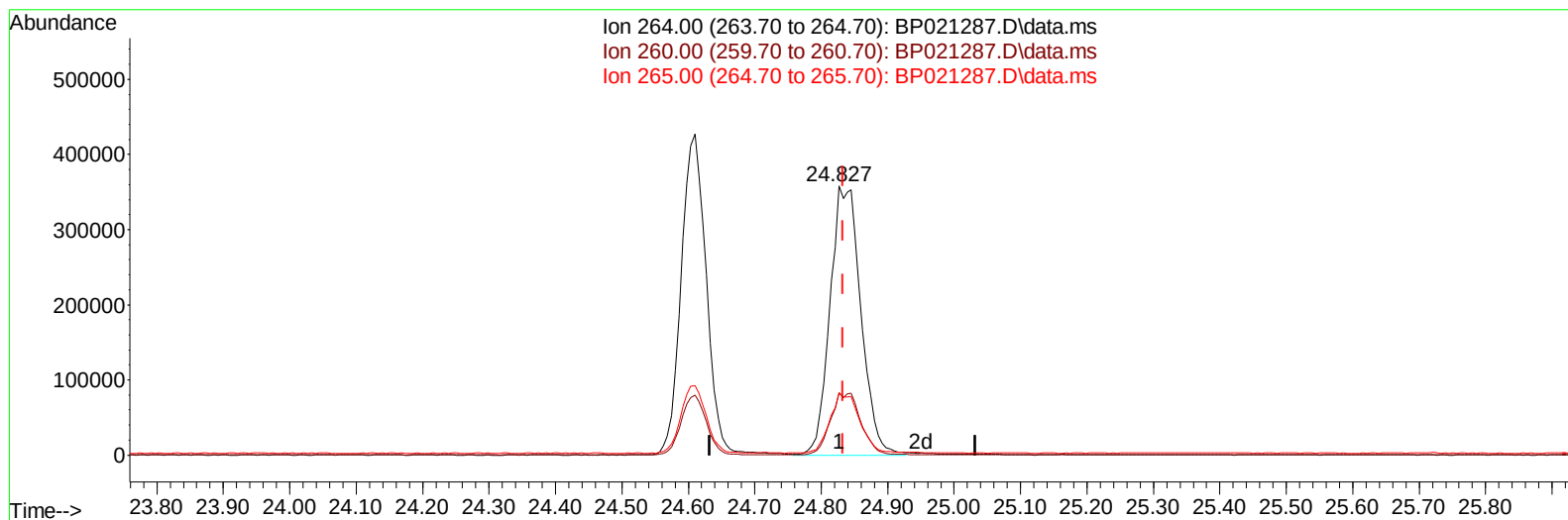
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 Sample : P3264-14
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4CM0

Manual IntegrationsAPPROVED

Quant Time: Aug 01 11:03:38 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

Reviewed By :Jagrut Upadhyay 08/01/2024
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TIC: BP021287.D\data.ms

(88) Perylene-d12 (I)

24.827min (-0.006) 20.00 ng/ul m

response 1153486

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	23.10	23.32
265.00	22.10	23.08
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

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Quant Time: Aug 01 11:03:38 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	139249	20.000	ng/ul	0.00
20) Naphthalene-d8	10.399	136	560442	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.269	164	391174	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.098	188	891513	20.000	ng/ul	0.00
79) Chrysene-d12	21.539	240	940111	20.000	ng/ul	# 0.00
88) Perylene-d12	24.827	264	1153486m	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	8411	2.749	ng/uL	-0.01
4) Pyridine-d5	3.587	84	108409	12.237	ng/ul	0.00
7) Phenol-d5	6.858	99	164784	14.515	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.981	67	92968	13.513	ng/ul	0.00
11) 2-Chlorophenol-d4	7.187	132	148716	15.899	ng/ul	0.00
15) 4-Methylphenol-d8	8.369	113	144331	15.307	ng/ul	0.00
21) Nitrobenzene-d5	8.793	128	71515	16.429	ng/ul	0.00
24) 2-Nitrophenol-d4	9.504	143	82888	16.637	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.063	165	146153	16.223	ng/ul	0.01
31) 4-Chloroaniline-d4	10.563	131	182780	15.315	ng/ul	0.00
46) Dimethylphthalate-d6	13.681	166	513744	18.066	ng/ul	0.00
49) Acenaphthylene-d8	13.957	160	579292	18.143	ng/ul	0.00
54) 4-Nitrophenol-d4	14.610	143	63329m	15.653	ng/ul	0.02
60) Fluorene-d10	15.292	176	468724	20.092	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	61009	11.310	ng/ul	0.01
73) Anthracene-d10	17.198	188	768294	19.403	ng/ul	0.00
81) Pyrene-d10	19.580	212	975728	16.788	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.610	264	1113624	19.575	ng/ul	0.01

Target Compounds Qvalue

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

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