

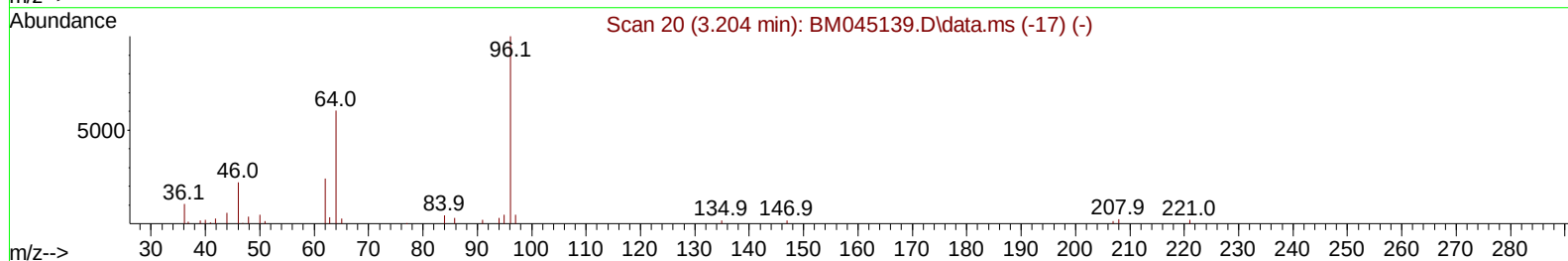
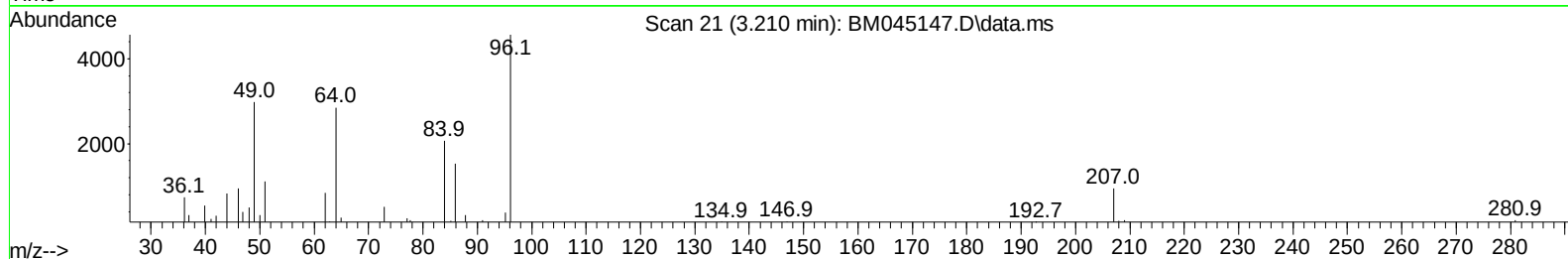
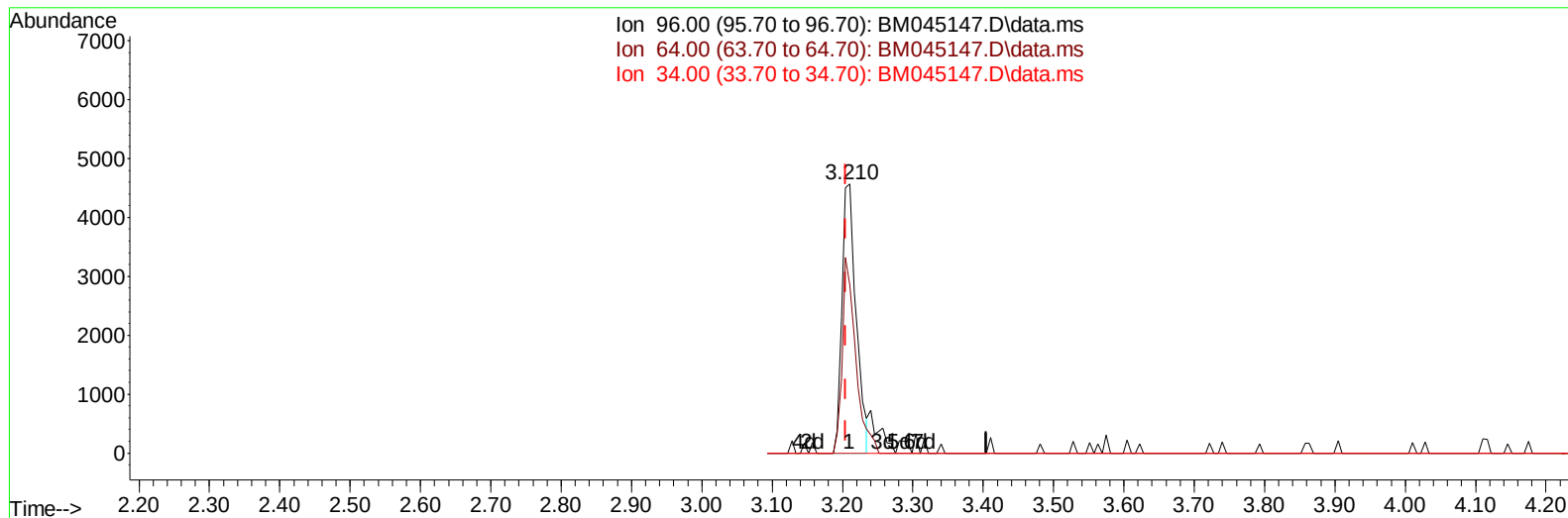
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041124\
Data File : BM045147.D
Acq On : 11 Apr 2024 22:58
Operator : MA/JU
Sample : P2013-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EOMB7

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/16/2024
Supervised By :mohammad ahmed 04/16/2024

Quant Time: Apr 11 23:43:05 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 11 18:54:49 2024
Response via : Initial Calibration



TIC: BM045147.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.210min (+ 0.006) 3.73 ng/uL

response 6301

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	65.30	62.48
34.00	0.00	0.00
0.00	0.00	0.00

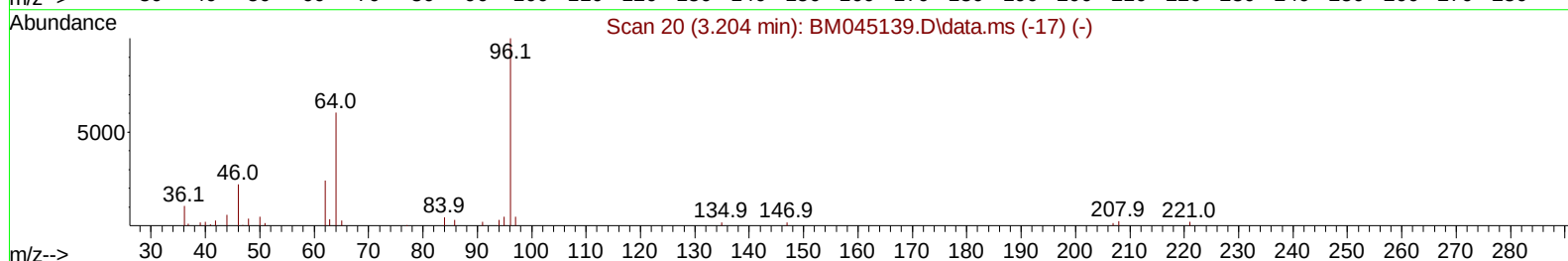
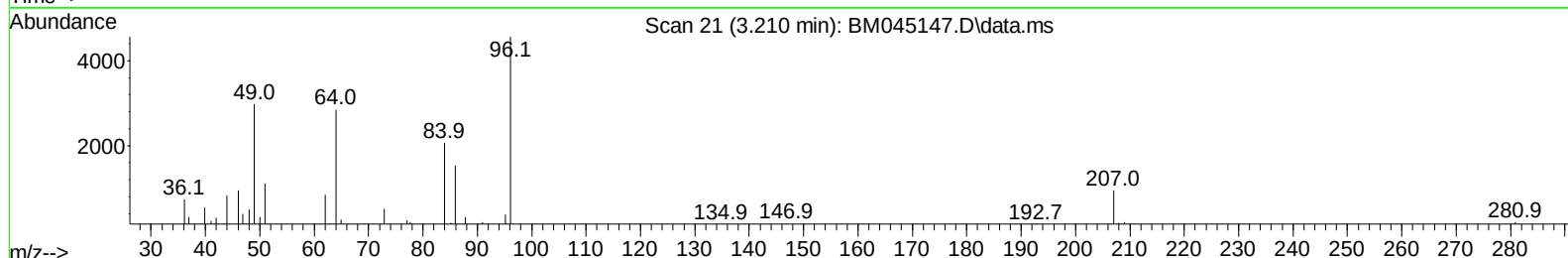
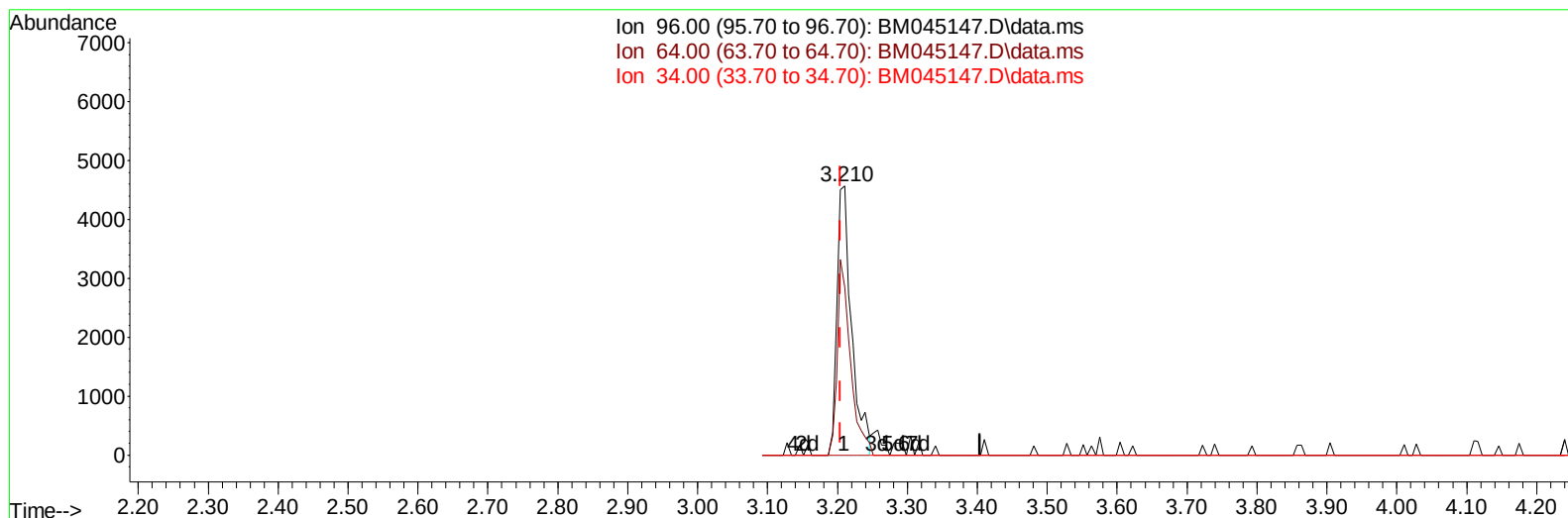
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TIC: BM045147.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.210min (+ 0.006) 3.95 ng/uL m

response 6670

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	65.30	62.48
34.00	0.00	0.00
0.00	0.00	0.00

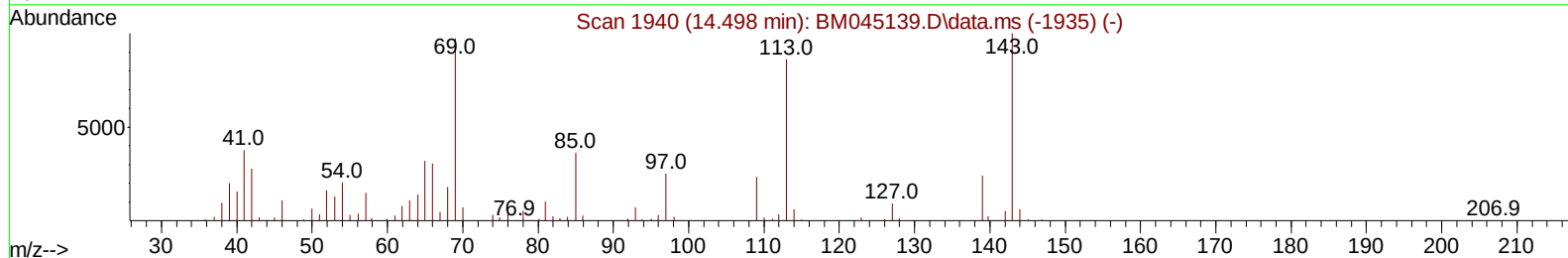
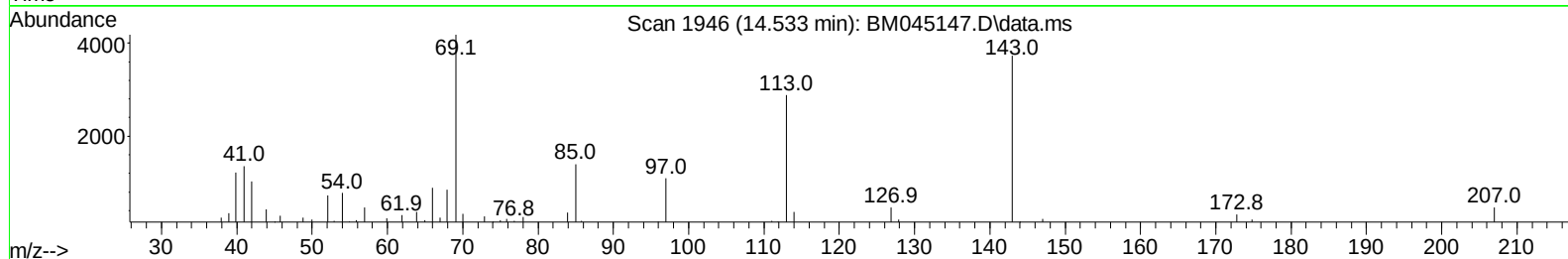
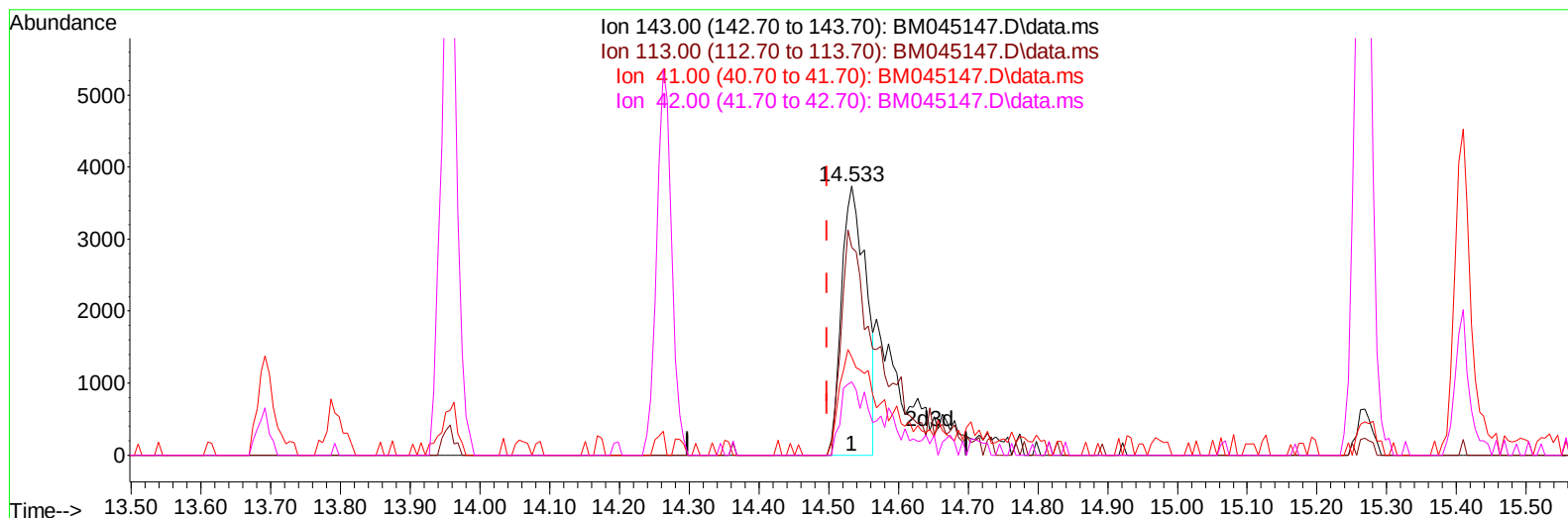
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TIC: BM045147.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.533min (+ 0.035) 3.38 ng/u1

response 8991

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	77.11
41.00	36.50	36.43
42.00	23.30	27.30

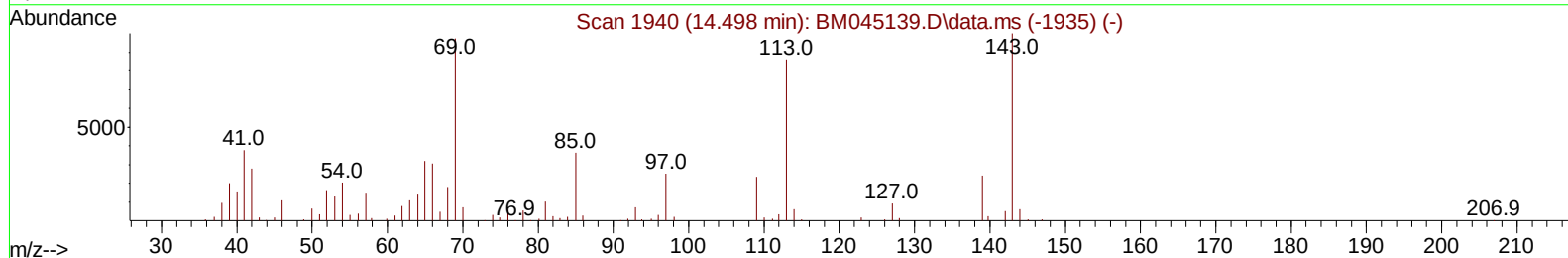
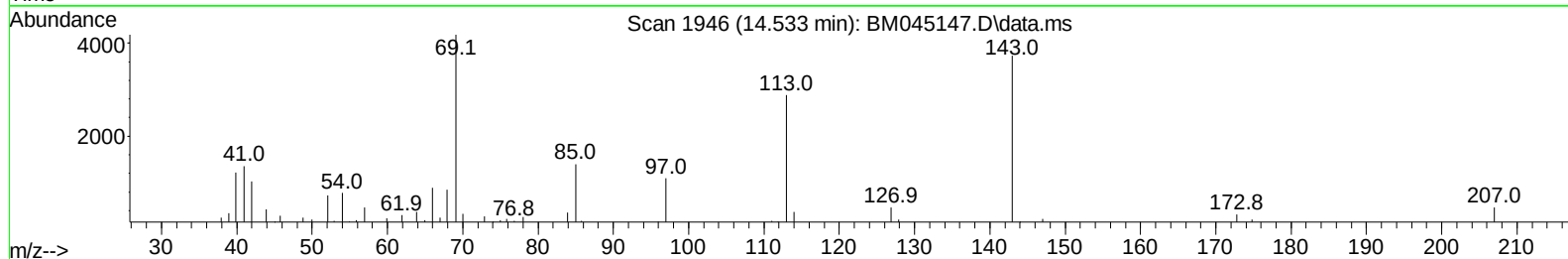
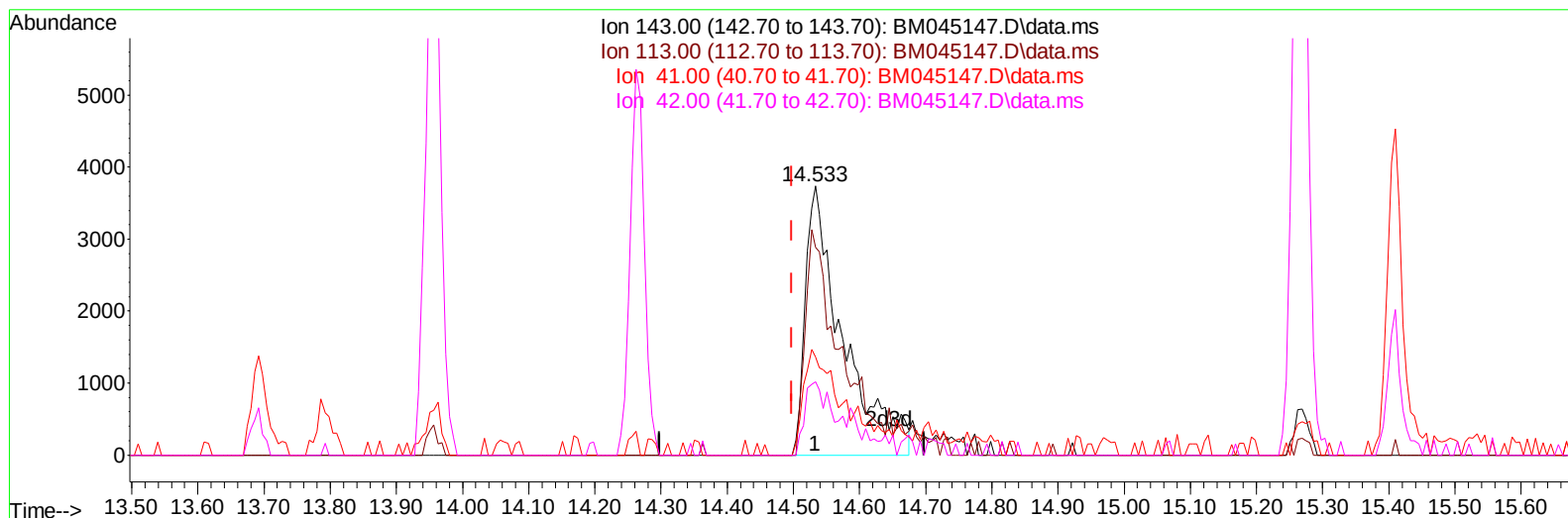
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Instrument :
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Supervised By :mohammad ahmed 04/16/2024



TIC: BM045147.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.533min (+ 0.035) 5.52 ng/ul m

response 14670

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	77.11
41.00	36.50	36.43
42.00	23.30	27.30

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	63075	20.000	ng/ul	0.00
20) Naphthalene-d8	10.386	136	274911	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.263	164	183002	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.021	188	363043	20.000	ng/ul	0.00
79) Chrysene-d12	21.233	240	265641	20.000	ng/ul	0.00
88) Perylene-d12	23.450	264	305326	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.210	96	6670m	3.949	ng/uL	0.00
4) Pyridine-d5	3.610	84	44153	9.612	ng/ul	0.00
7) Phenol-d5	6.804	99	38860	7.267	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	123812	38.864	ng/ul	0.00
11) 2-Chlorophenol-d4	7.151	132	121948	29.110	ng/ul	0.00
15) 4-Methylphenol-d8	8.328	113	78663	18.794	ng/ul	0.00
21) Nitrobenzene-d5	8.781	128	83646	39.611	ng/ul	0.00
24) 2-Nitrophenol-d4	9.492	143	87797	39.391	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.022	165	136907	33.502	ng/ul	0.00
31) 4-Chloroaniline-d4	10.551	131	178550	27.443	ng/ul	0.00
46) Dimethylphthalate-d6	13.692	166	581206	45.614	ng/ul	0.00
49) Acenaphthylene-d8	13.957	160	610054	40.527	ng/ul	0.00
54) 4-Nitrophenol-d4	14.533	143	14670m	5.517	ng/ul	0.04
60) Fluorene-d10	15.268	176	482861	42.507	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	78425	36.433	ng/ul	0.00
73) Anthracene-d10	17.121	188	760641	46.575	ng/ul	0.00
81) Pyrene-d10	19.433	212	810684	61.978	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.309	264	722516	48.508	ng/ul	0.00

Target Compounds Qvalue

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

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