

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110924\
Data File : BP022987.D
Acq On : 10 Nov 2024 05:29
Operator : RC/JU
Sample : P4746-18
Misc :
ALS Vial : 74 Sample Multiplier: 1

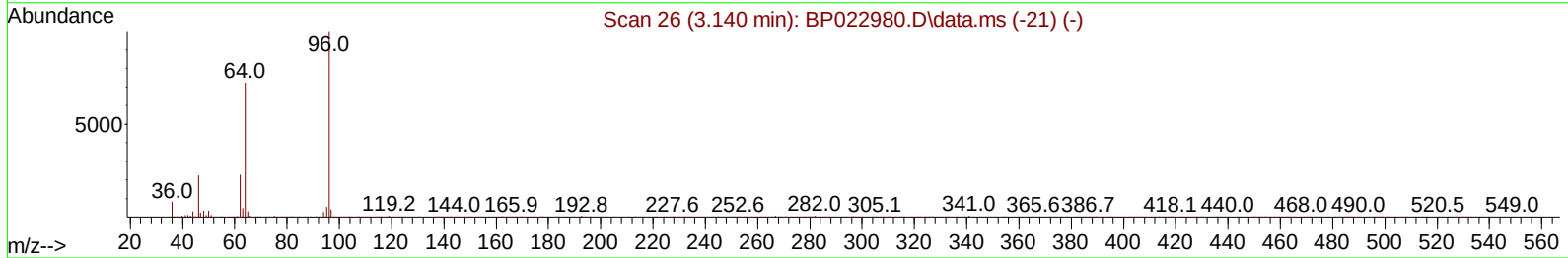
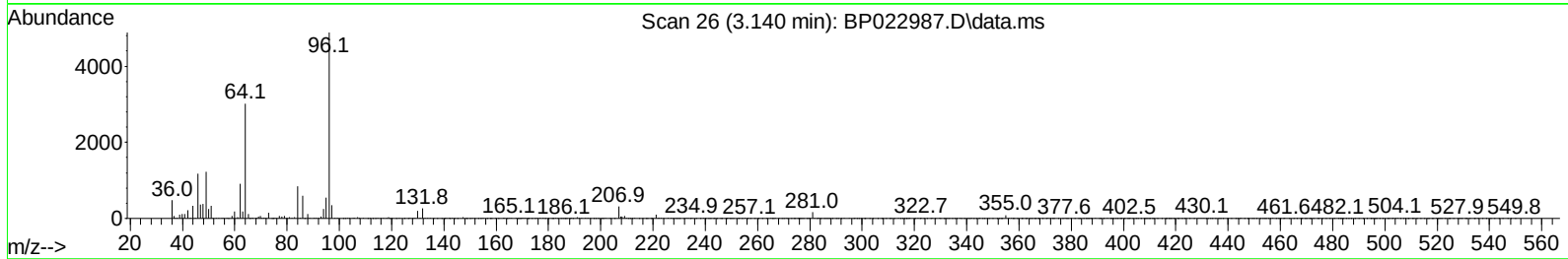
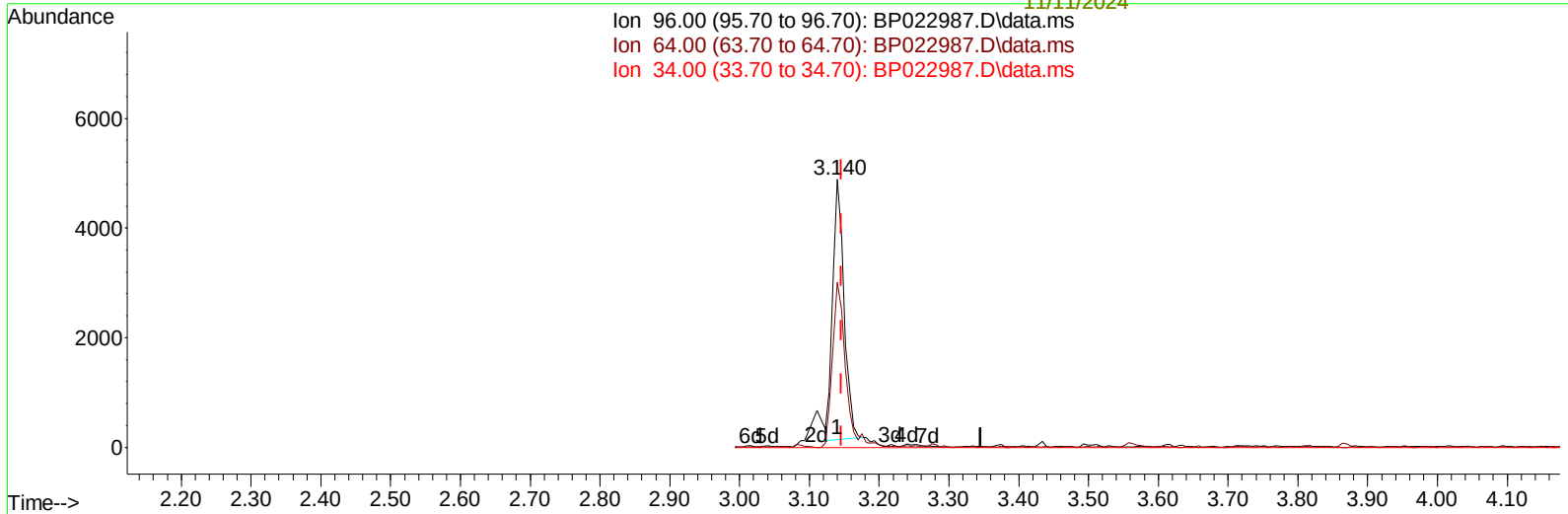
Instrument :
BNA_P
ClientSampleId :
GCP91

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/11/2024
Supervised By :mohammad ahmed 11/11/2024

Supervised By :mohammad
ahmed
11/11/2024

Quant Time: Nov 10 05:54:38 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 08 23:49:48 2024
Response via : Initial Calibration



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

3.140min (-0.006) 4.52 ng/uL

response 5377

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	61.75
34.00	0.00	0.00
0.00	0.00	0.00

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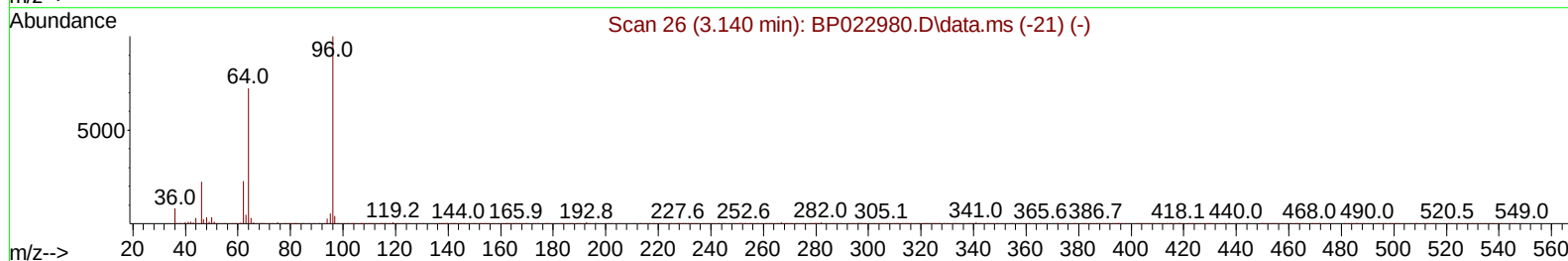
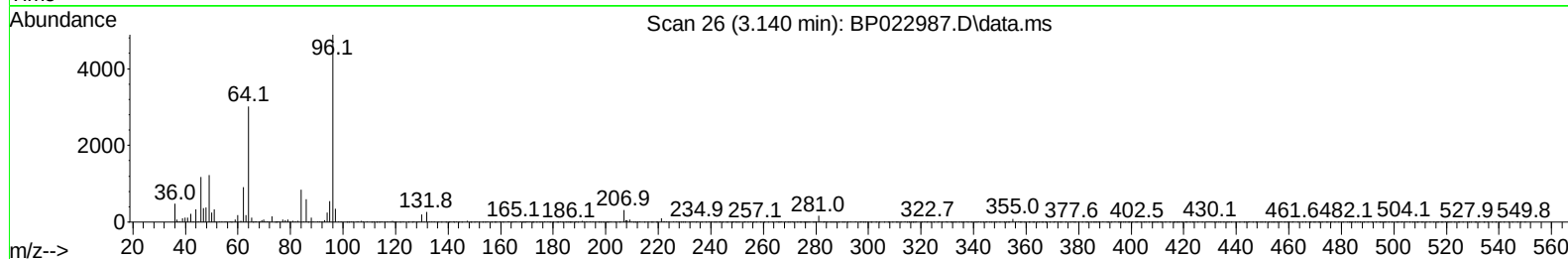
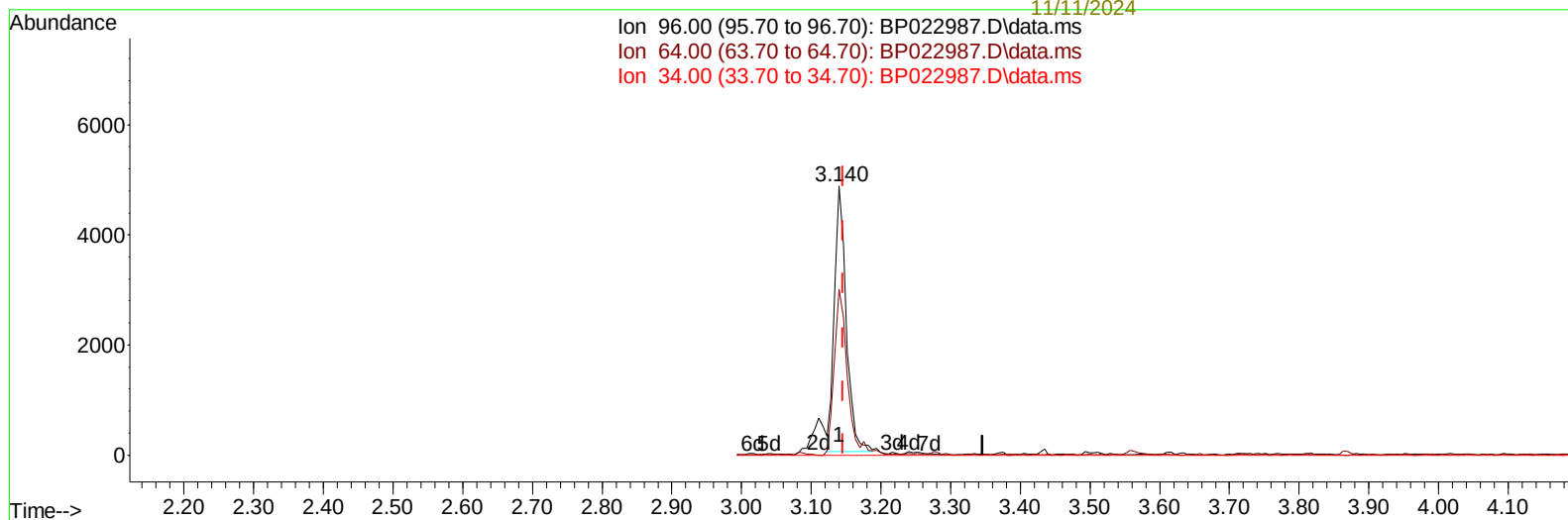
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(3) 1,4-Dioxane-d8 (S)

3.140min (-0.006) 4.80 ng/uL m

response 5722

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	61.75
34.00	0.00	0.00
0.00	0.00	0.00

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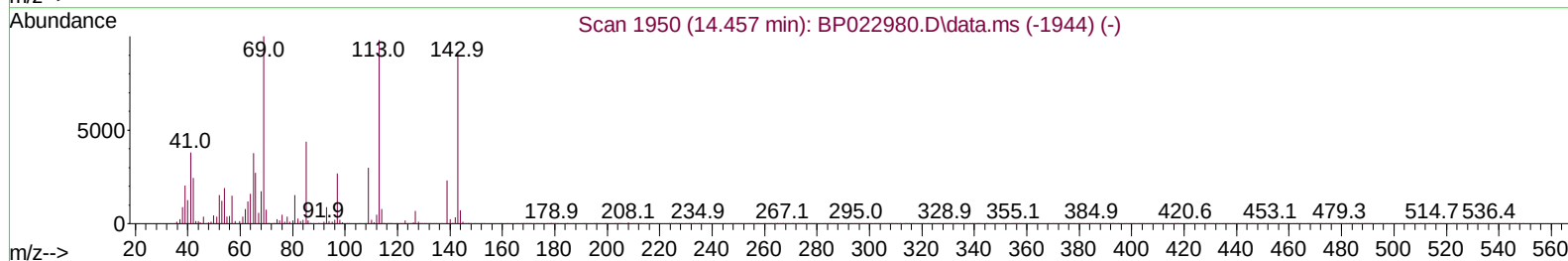
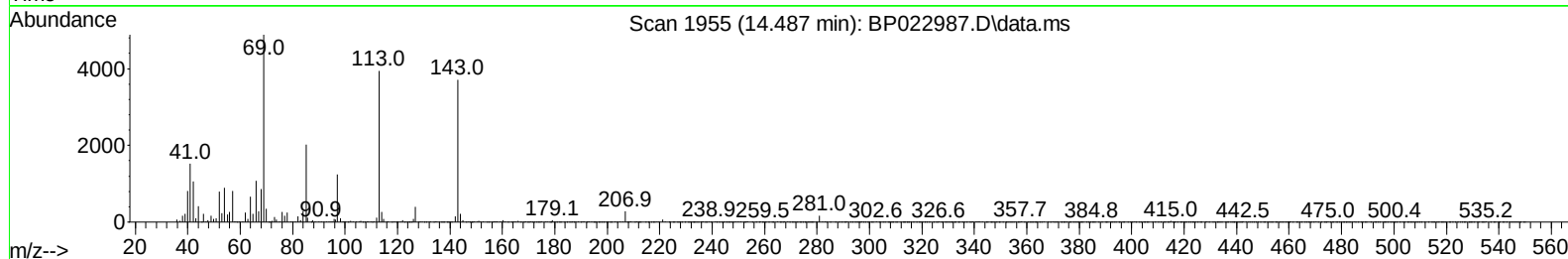
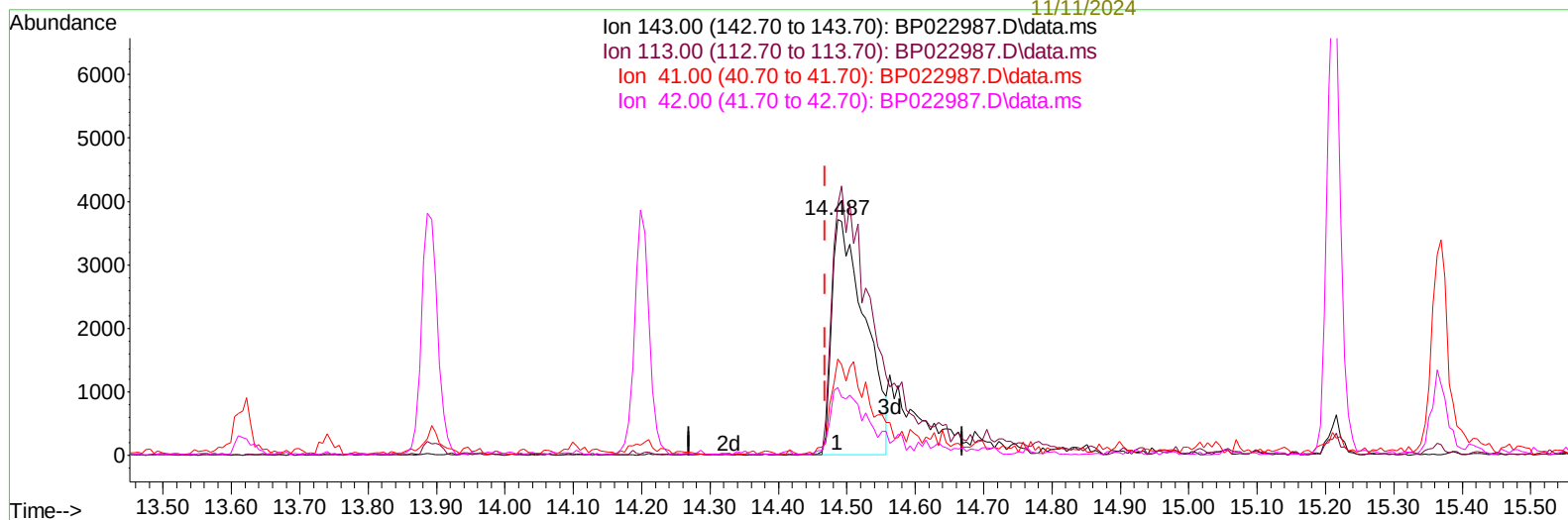
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(54) 4-Nitrophenol-d4 (S)

14.487min (+ 0.018) 6.64 ng/ul

response 12477

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	106.30
41.00	39.20	40.89
42.00	25.90	28.61

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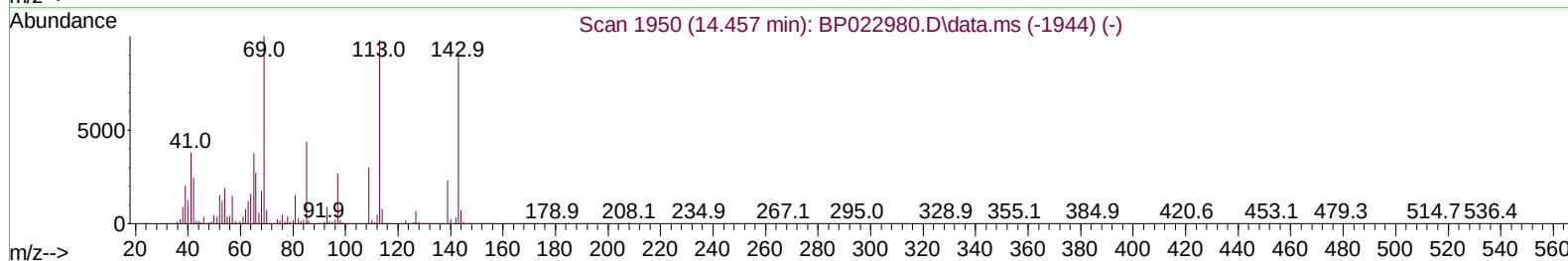
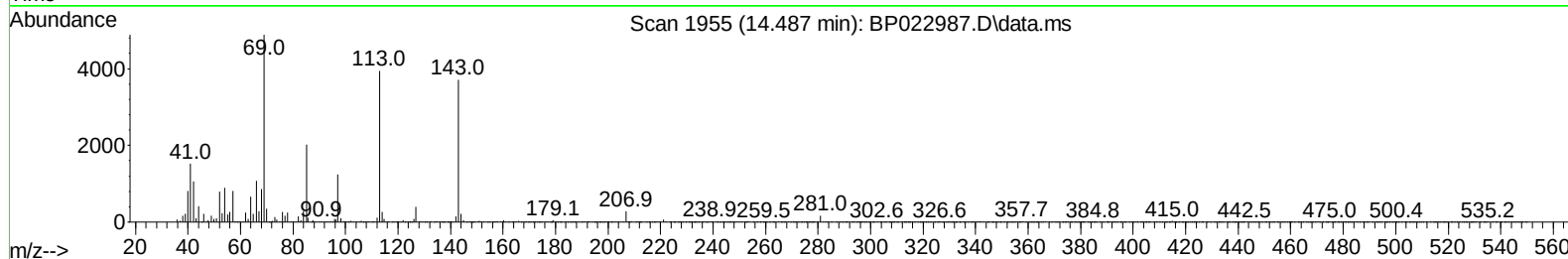
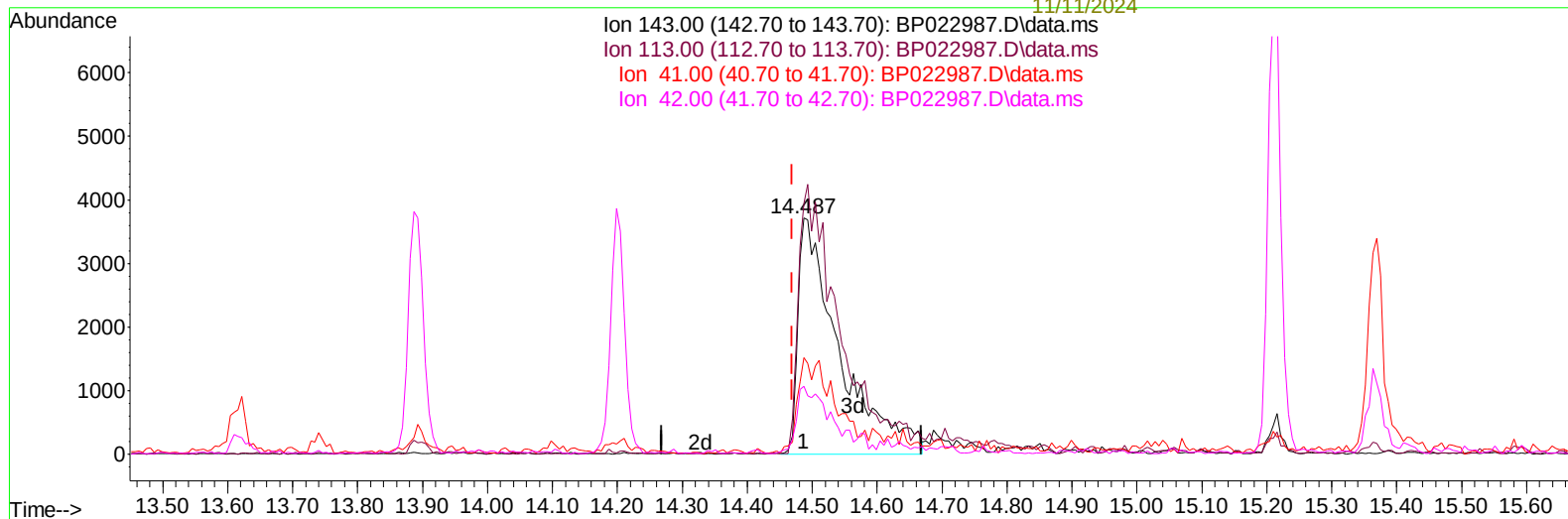
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(54) 4-Nitrophenol-d4 (S)

14.487min (+ 0.018) 8.73 ng/ul m

response 16410

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	106.30
41.00	39.20	40.89
42.00	25.90	28.61

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	57241	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.340	136	220478	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.198	164	173490	20.000	ng/ul	-0.02
64) Phenanthrene-d10	17.004	188	448313	20.000	ng/ul	-0.03
79) Chrysene-d12	21.445	240	582293	20.000	ng/ul	-0.01
88) Perylene-d12	24.651	264	713267	20.000	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	5722m	4.805	ng/uL	0.00
4) Pyridine-d5	3.558	84	33626	9.504	ng/ul	0.00
7) Phenol-d5	6.793	99	38210	9.029	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.940	67	75683	30.439	ng/ul	0.00
11) 2-Chlorophenol-d4	7.134	132	85142	27.470	ng/ul	0.00
15) 4-Methylphenol-d8	8.299	113	73740	21.174	ng/ul	0.00
21) Nitrobenzene-d5	8.734	128	48744	31.757	ng/ul	0.00
24) 2-Nitrophenol-d4	9.446	143	59699	32.624	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.987	165	117637	30.698	ng/ul	0.00
31) 4-Chloroaniline-d4	10.487	131	121599	26.598	ng/ul	-0.01
46) Dimethylphthalate-d6	13.616	166	458056	36.633	ng/ul	0.00
49) Acenaphthylene-d8	13.893	160	443458	33.989	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.487	143	16410m	8.733	ng/ul	0.02
60) Fluorene-d10	15.210	176	396737	36.189	ng/ul	-0.02
65) 4,6-Dinitro-2-methylph...	15.369	200	83831	31.215	ng/ul	0.00
73) Anthracene-d10	17.104	188	693111	36.514	ng/ul	-0.02
81) Pyrene-d10	19.498	212	955414	35.622	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.439	264	1284651	37.811	ng/ul	-0.03

Target Compounds Qvalue

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

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