Quantitation Report (Qedit)

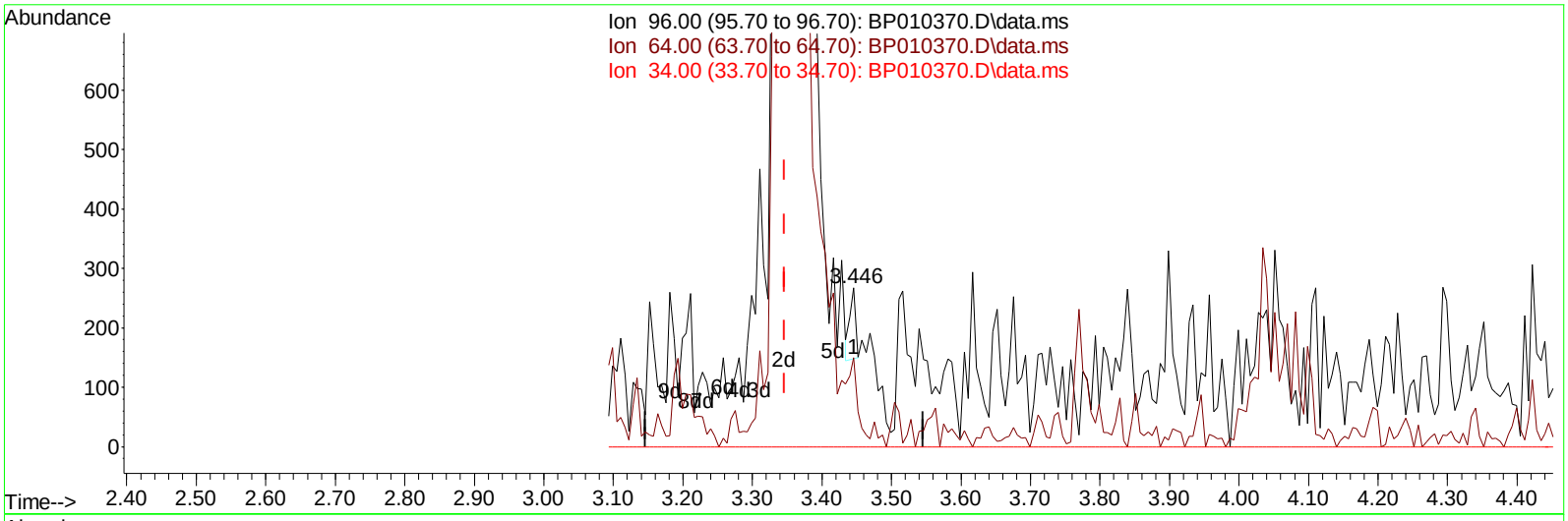
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051622\
Data File : BP010370.D
Acq On : 16 May 2022 22:36
Operator : CG/JU
Sample : N2831-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

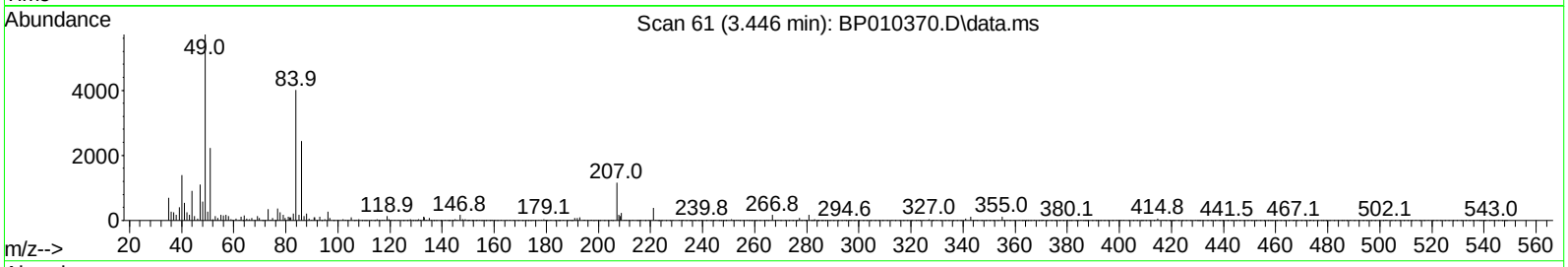
Quant Time: May 16 23:22:54 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration

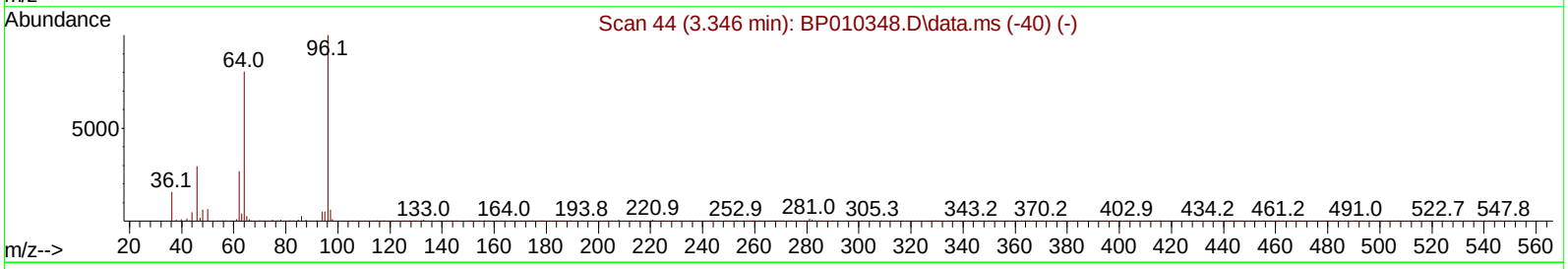
Instrument :
BNA_P
ClientSampleId :
YB2K0

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022







TIC: BP010370.D\data.ms

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

3.446min (+ 0.100) 0.02 ng/uL

response 68

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	56.18
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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Misc :
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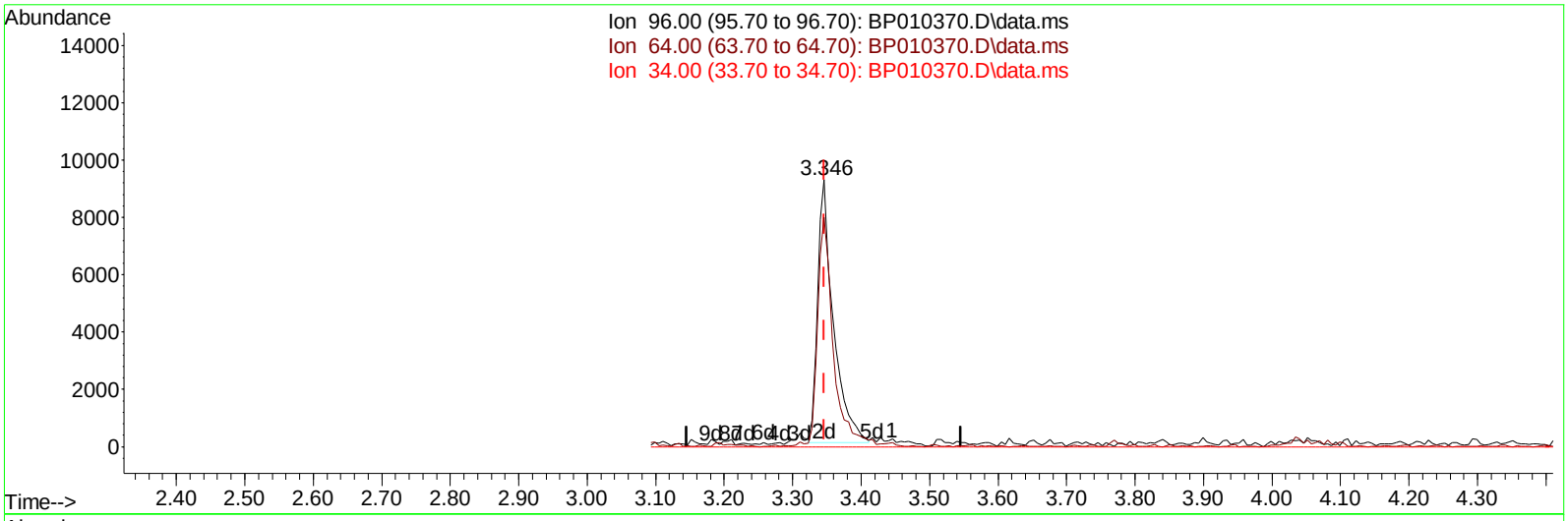

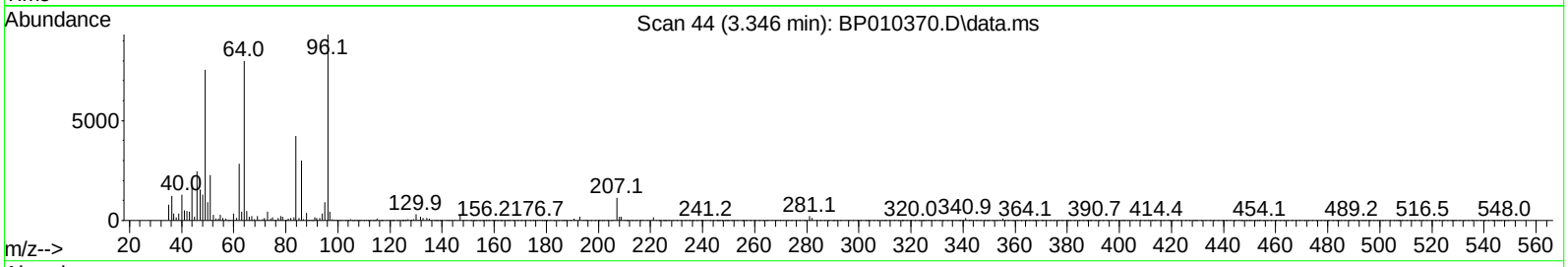

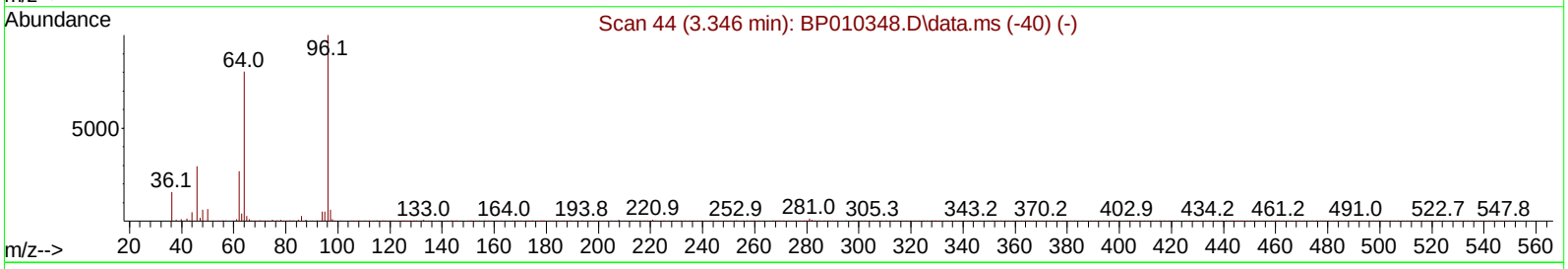

TIC: BP010370.D\data.ms

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

3.346min (-0.000) 4.46 ng/uL m

response 14614

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	55.40	85.93#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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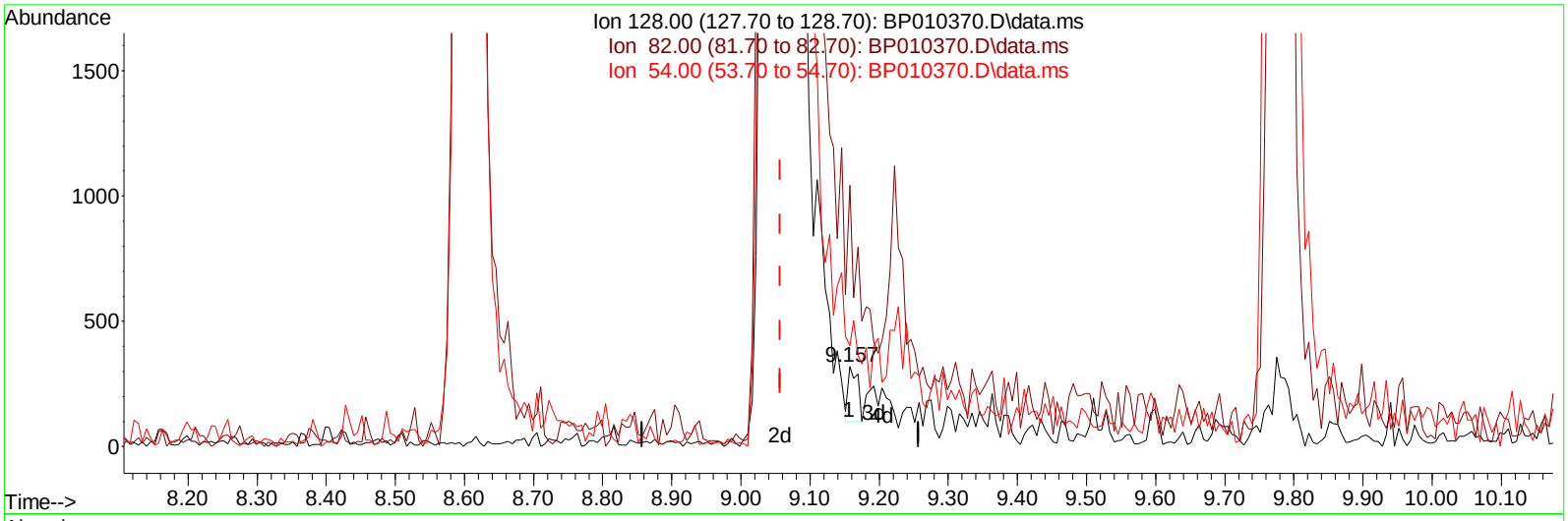

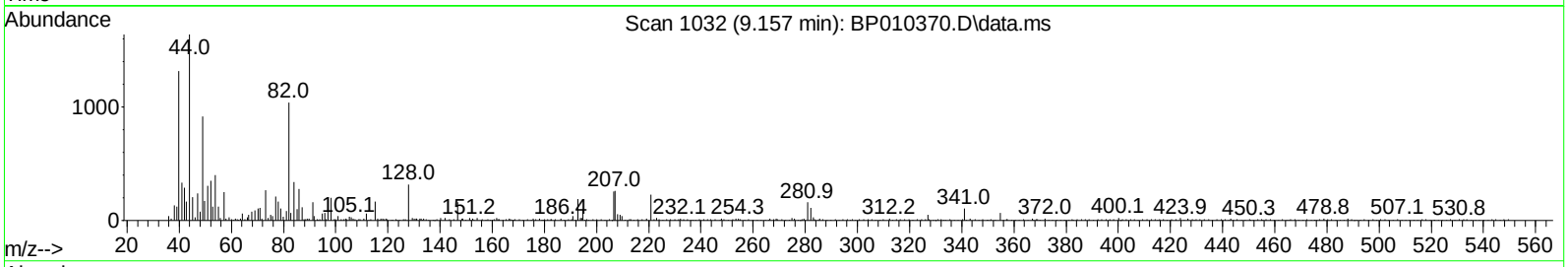

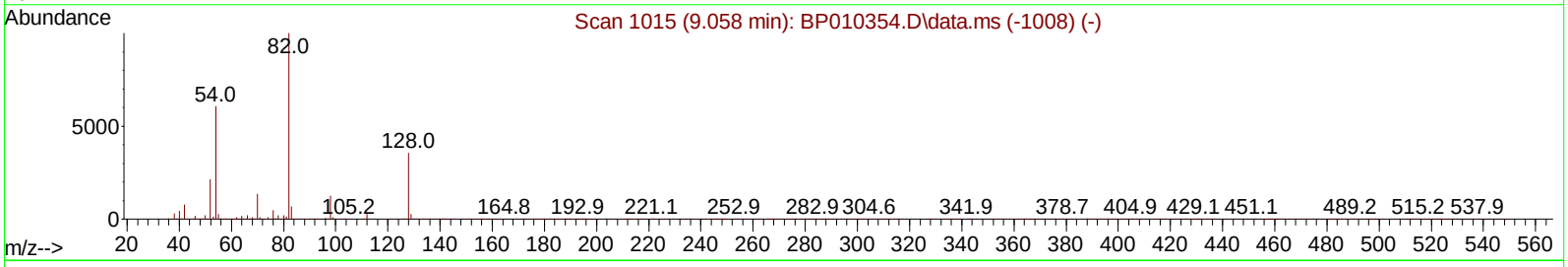

TIC: BP010370.D\data.ms

(21) Nitrobenzene-d5 (S)

9.157min (+ 0.100) 0.04 ng/ul

response 207

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	287.30	325.94
54.00	120.20	125.94
0.00	0.00	0.00

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ClientSampleId :
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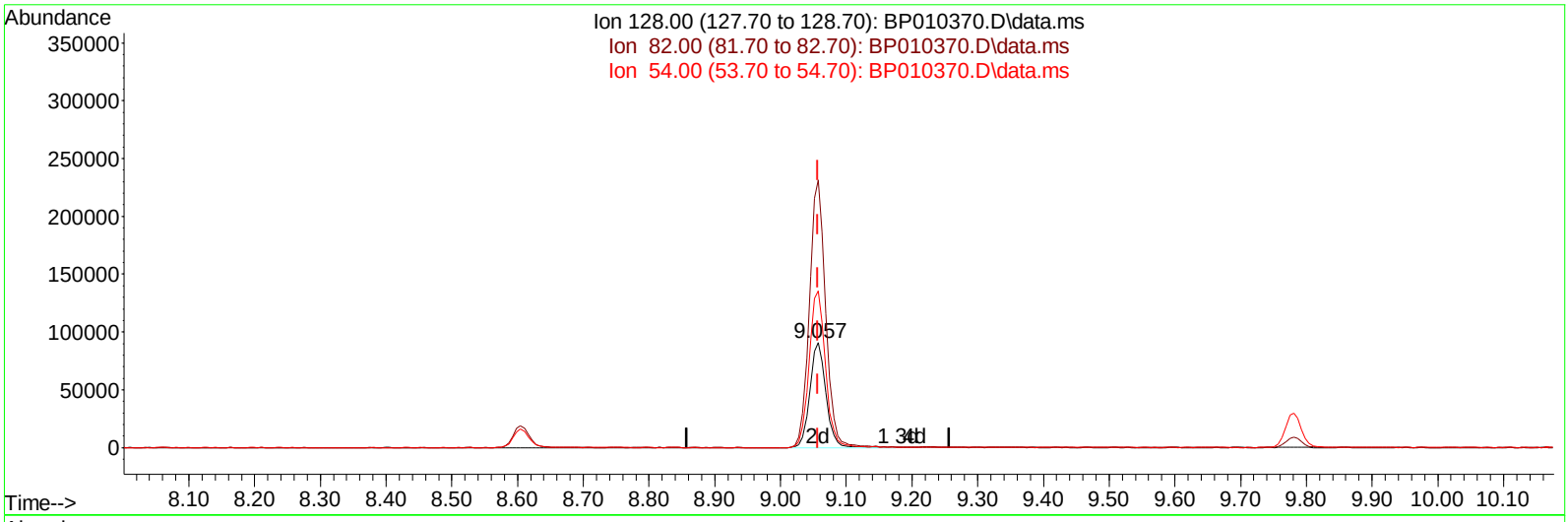

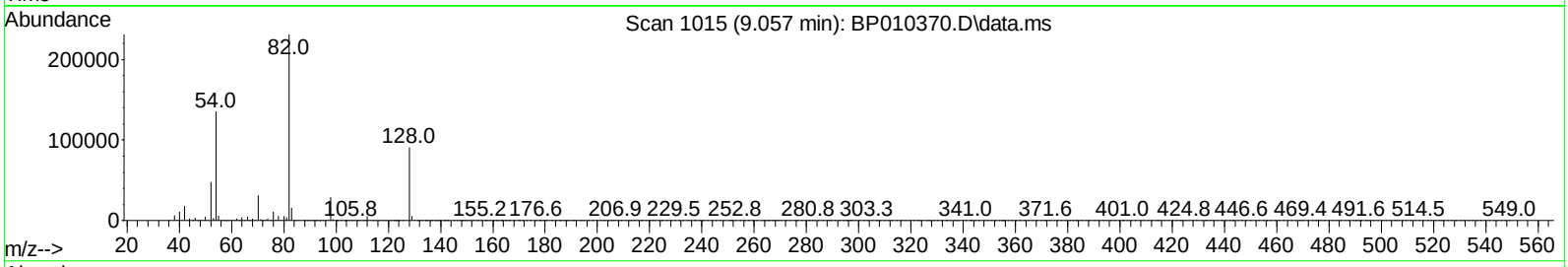

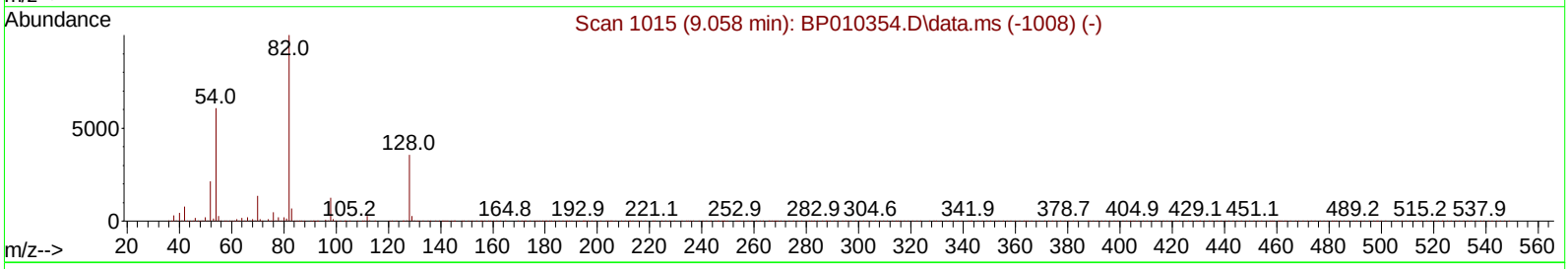

TIC: BP010370.D\data.ms

(21) Nitrobenzene-d5 (S)

9.057min (+ 0.000) 32.95 ng/ul m

response 154985

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	287.30	254.53
54.00	120.20	149.17#
0.00	0.00	0.00

Quantitation Report (Qedit)

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Sample : N2831-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

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BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

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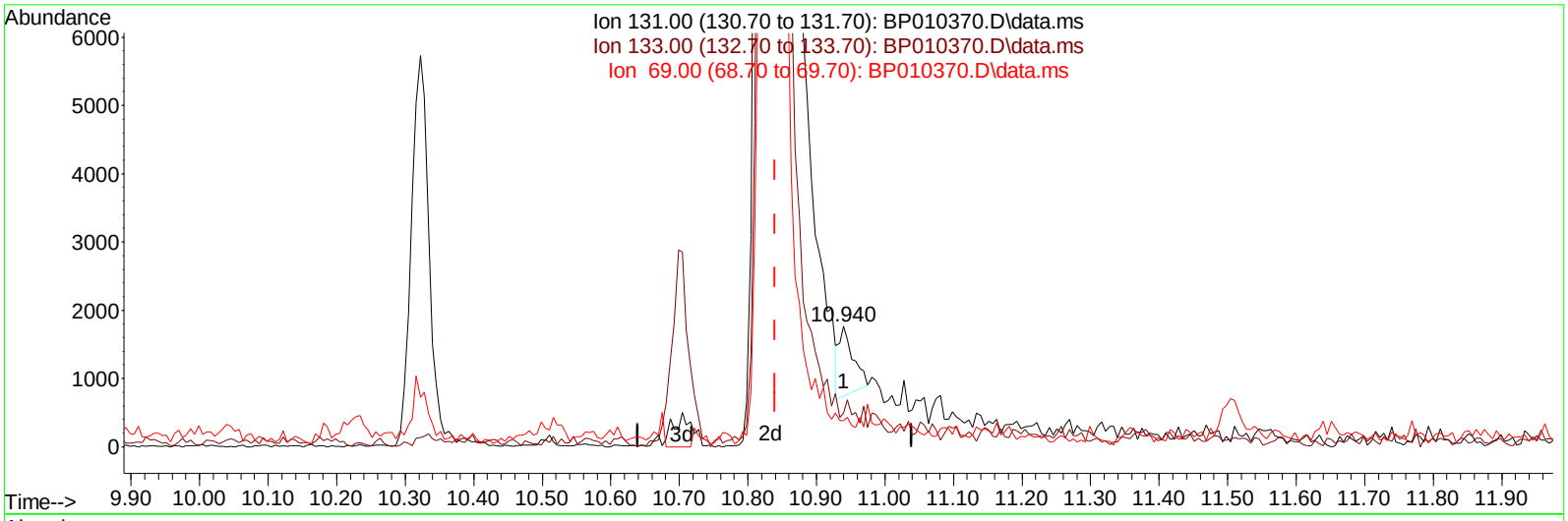

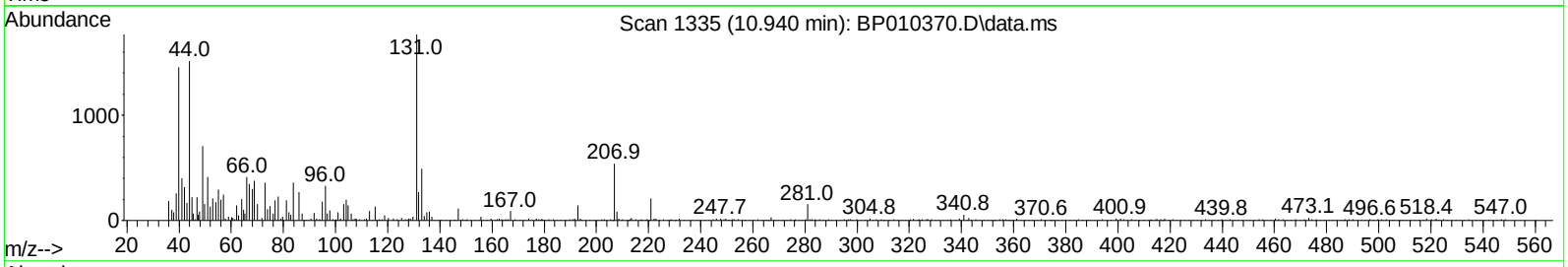

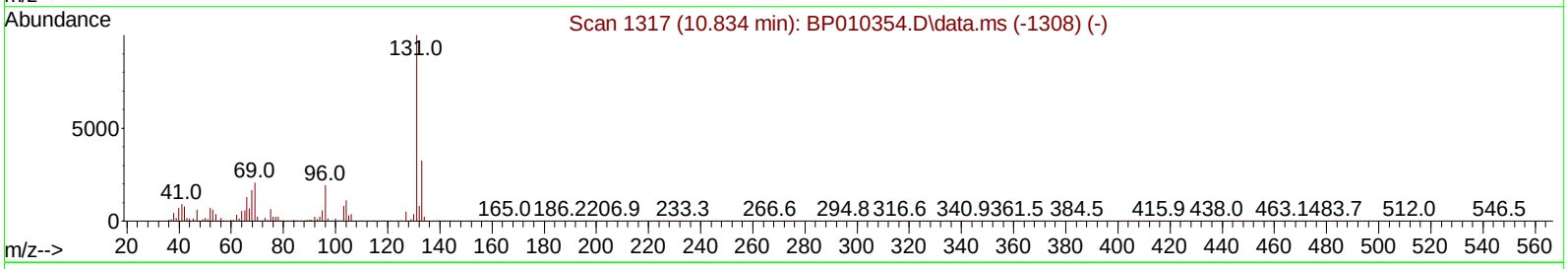

TIC: BP010370.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.940min (+ 0.100) 0.11 ng/ul

response 1486

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	29.20	27.94
69.00	26.10	21.44
0.00	0.00	0.00

Quantitation Report (Qedit)

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Misc :
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BNA_P
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Manual IntegrationsAPPROVED

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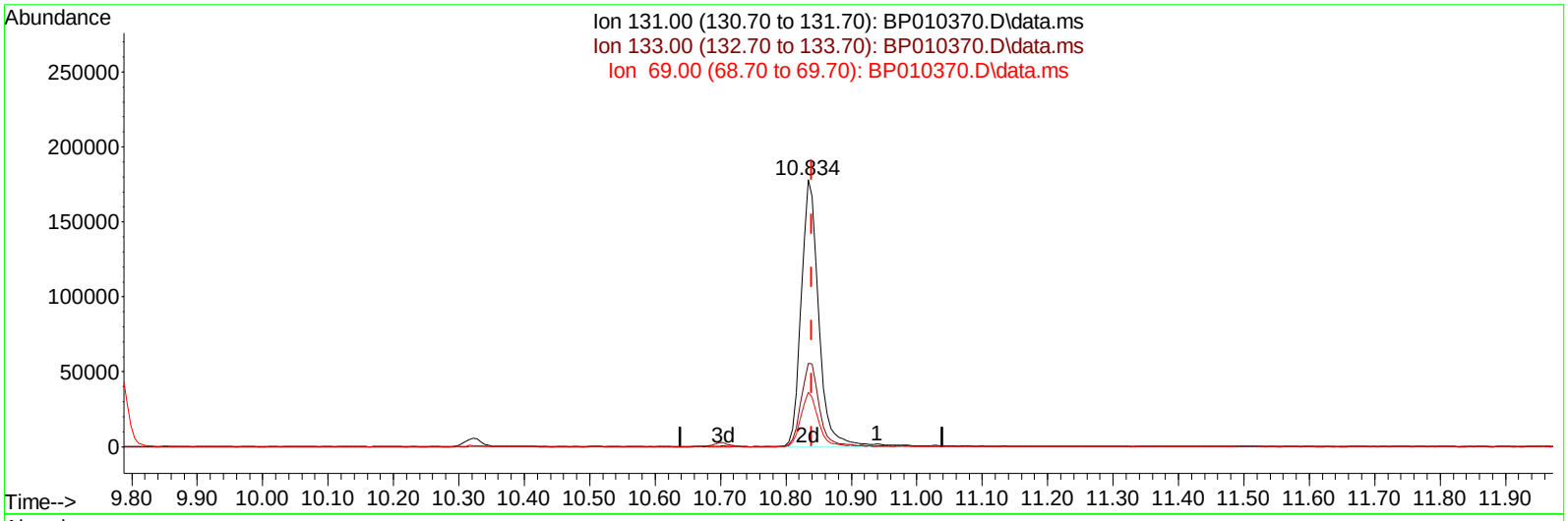

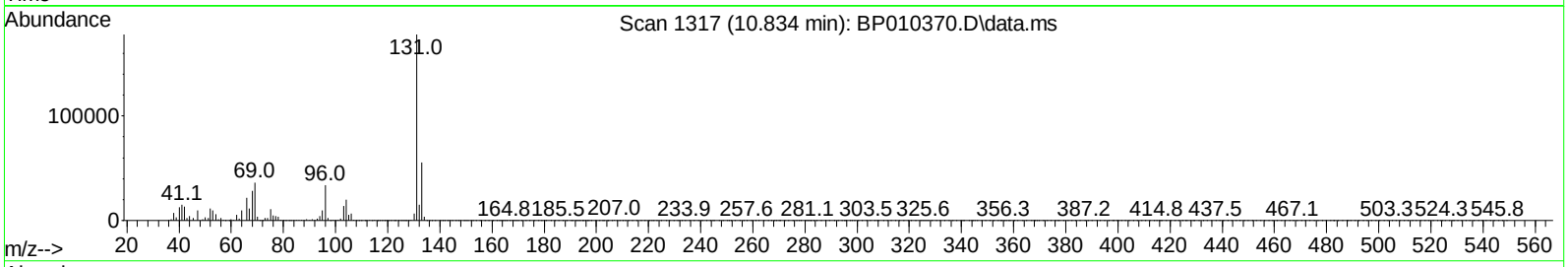

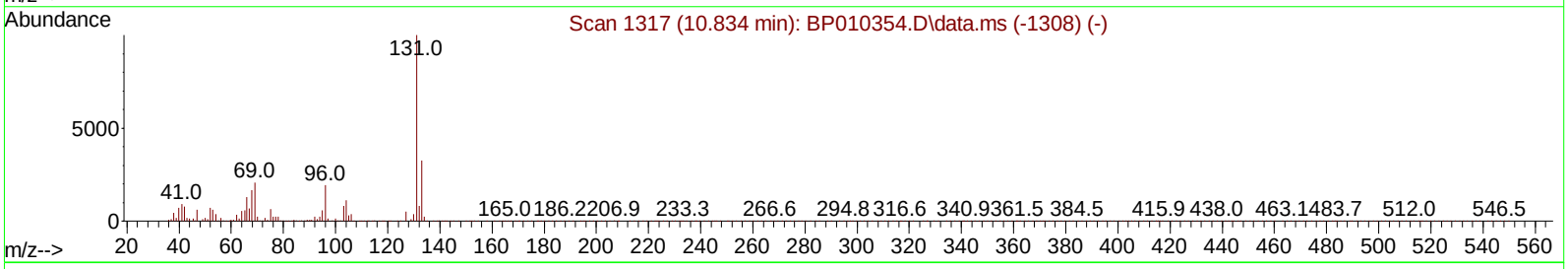

TIC: BP010370.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.834min (-0.006) 23.75 ng/ul m

response 332872

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	29.20	31.20
69.00	26.10	20.51#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051622\
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Acq On : 16 May 2022 22:36
Operator : CG/JU
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BNA_P
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YB2K0

Manual IntegrationsAPPROVED

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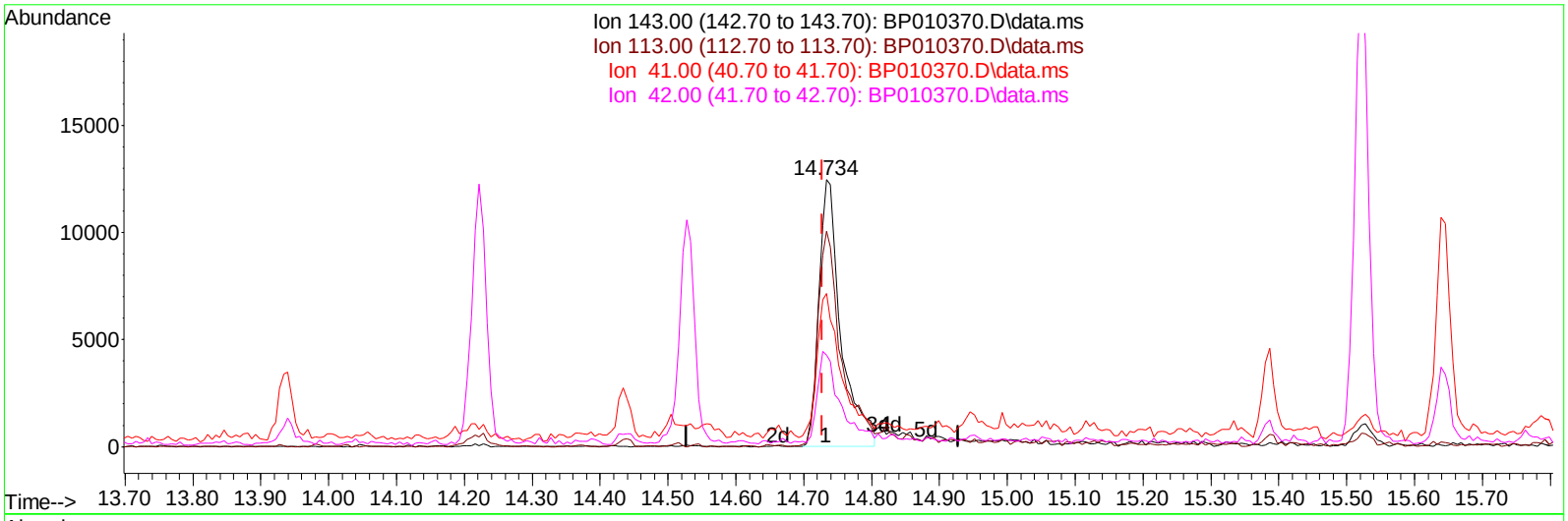

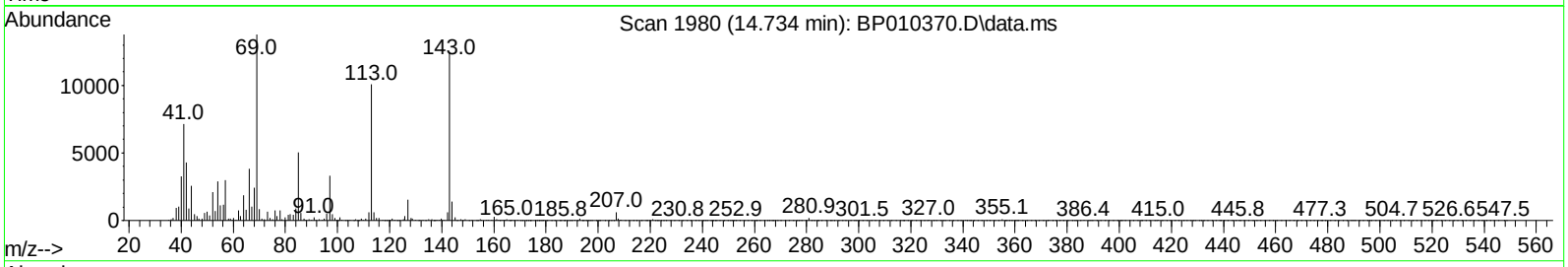

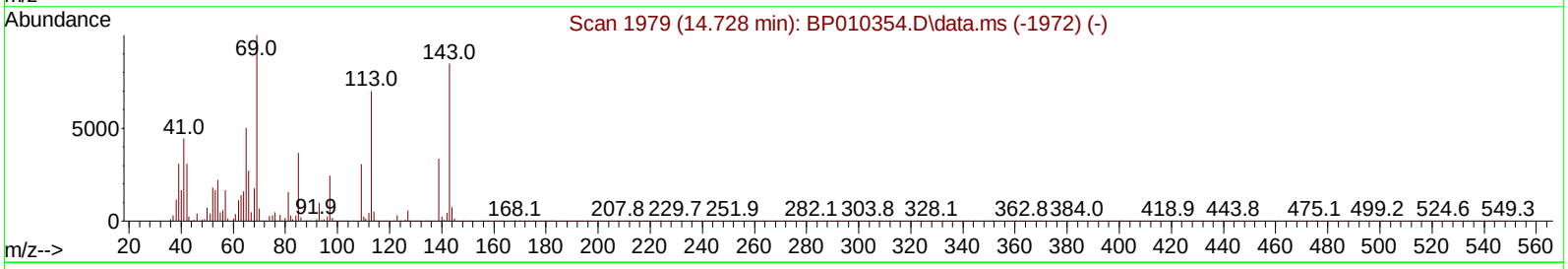

TIC: BP010370.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.734min (+ 0.006) 5.20 ng/ul

response 28207

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	80.78#
41.00	23.20	57.45#
42.00	18.00	34.32#

Quantitation Report (Qedit)

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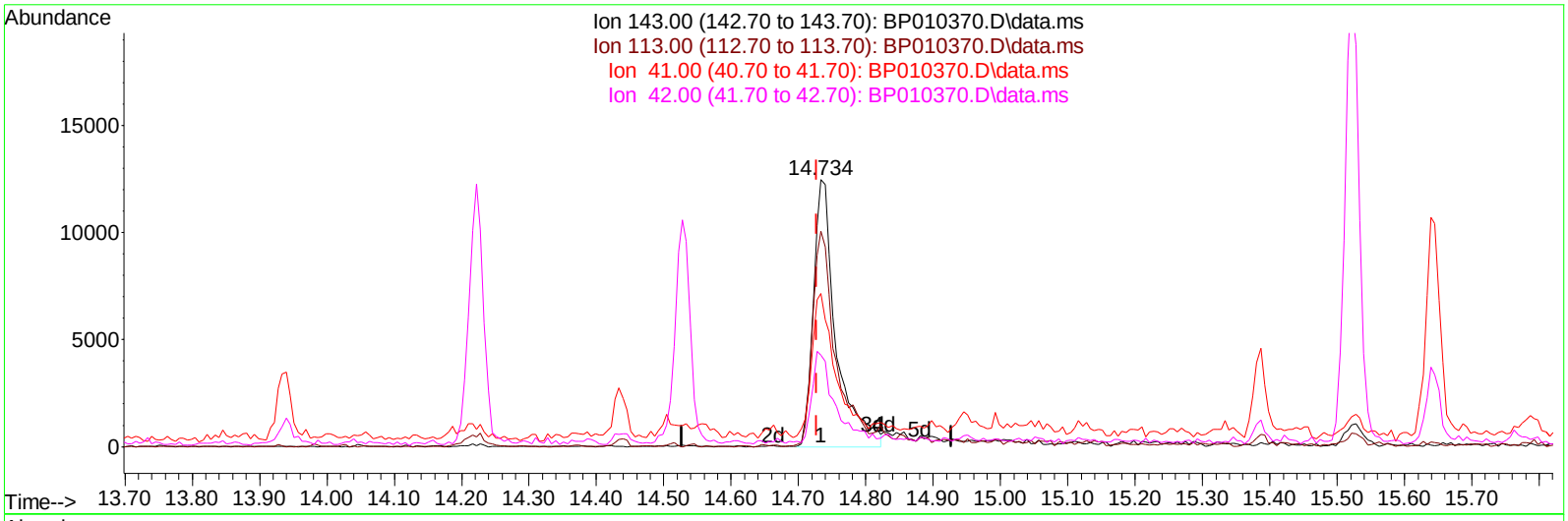

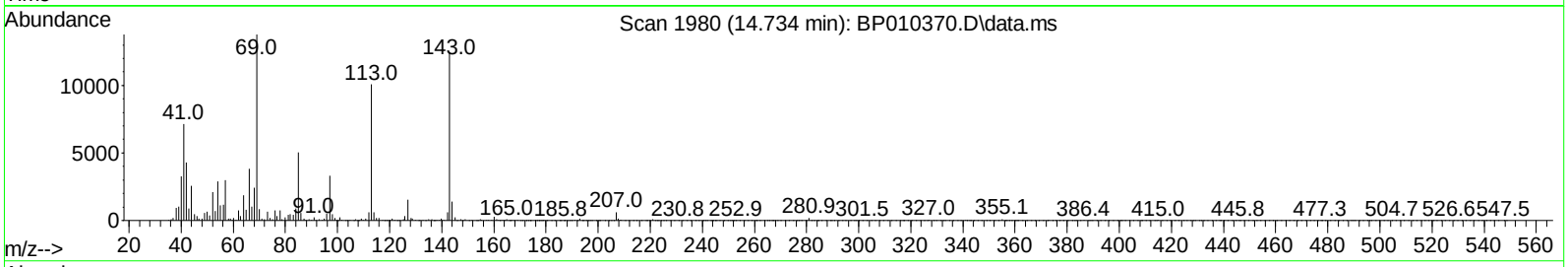

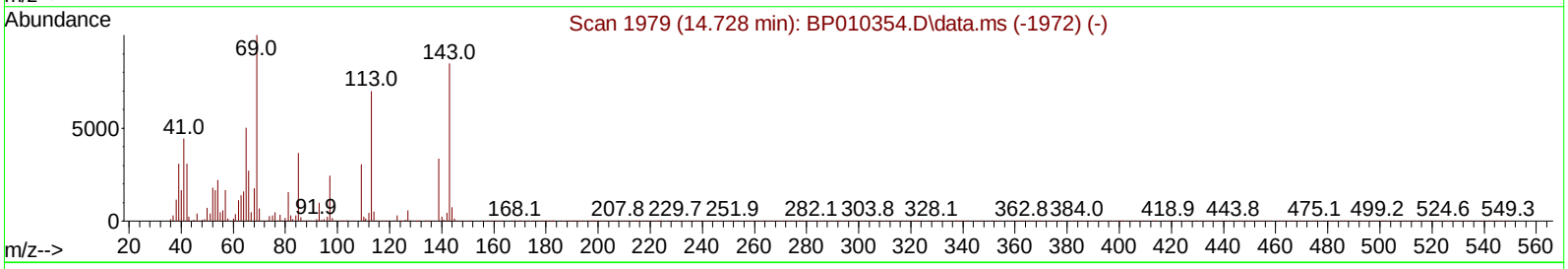

TIC: BP010370.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.734min (+ 0.006) 5.36 ng/ul m

response 29085

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	80.78#
41.00	23.20	57.45#
42.00	18.00	34.32#

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.899	152	139585	20.000	ng/ul		0.00
20) Naphthalene-d8	10.698	136	607710	20.000	ng/ul		0.00
38) Acenaphthene-d10	14.528	164	413918	20.000	ng/ul		0.00
64) Phenanthrene-d10	17.280	188	911808	20.000	ng/ul	#	0.00
79) Chrysene-d12	21.363	240	946606	20.000	ng/ul		0.00
88) Perylene-d12	23.792	264	887686	20.000	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.346	96	14614m	4.463	ng/uL		0.00
4) Pyridine-d5	3.769	84	70501	7.582	ng/ul		0.00
7) Phenol-d5	7.063	99	74232	6.336	ng/ul		0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	244313	31.038	ng/ul		0.00
11) 2-Chlorophenol-d4	7.428	132	222866	24.860	ng/ul		0.00
15) 4-Methylphenol-d8	8.604	113	157413	15.810	ng/ul		0.00
21) Nitrobenzene-d5	9.057	128	154985m	32.953	ng/ul		0.00
24) 2-Nitrophenol-d4	9.781	143	156607	31.420	ng/ul		0.00
28) 2,4-Dichlorophenol-d3	10.322	165	279852	29.693	ng/ul		0.00
31) 4-Chloroaniline-d4	10.834	131	332872m	23.754	ng/ul		0.00
46) Dimethylphthalate-d6	13.939	166	1141527	37.432	ng/ul		0.00
49) Acenaphthylene-d8	14.222	160	1235813	35.132	ng/ul		0.00
54) 4-Nitrophenol-d4	14.734	143	29085m	5.358	ng/ul		0.00
60) Fluorene-d10	15.522	176	1016862	38.327	ng/ul		0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	143798	26.966	ng/ul		0.00
73) Anthracene-d10	17.380	188	1690341	40.940	ng/ul		0.00
81) Pyrene-d10	19.616	212	2104685	41.867	ng/ul		0.00
92) Benzo(a)pyrene-d12	23.639	264	1847011	41.437	ng/ul		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.381	88	4926	1.452	ng/uL	#	23

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

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