Quantitation Report (Qedit)

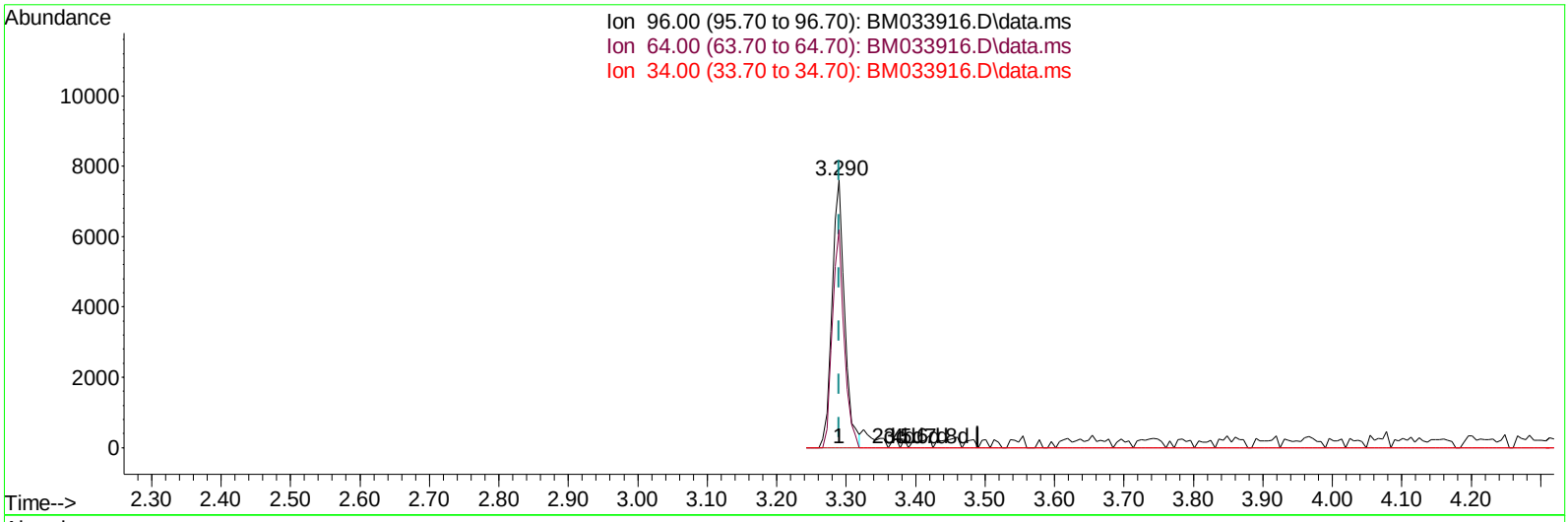
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012822\
Data File : BM033916.D
Acq On : 28 Jan 2022 22:29
Operator : CG/JU
Sample : N1302-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

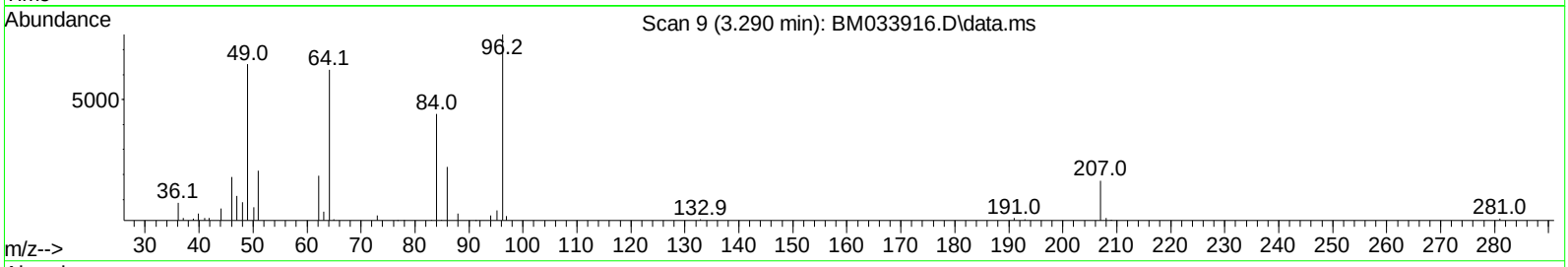
Quant Time: Jan 28 23:30:01 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM010622.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jan 28 23:26:29 2022
Response via : Initial Calibration

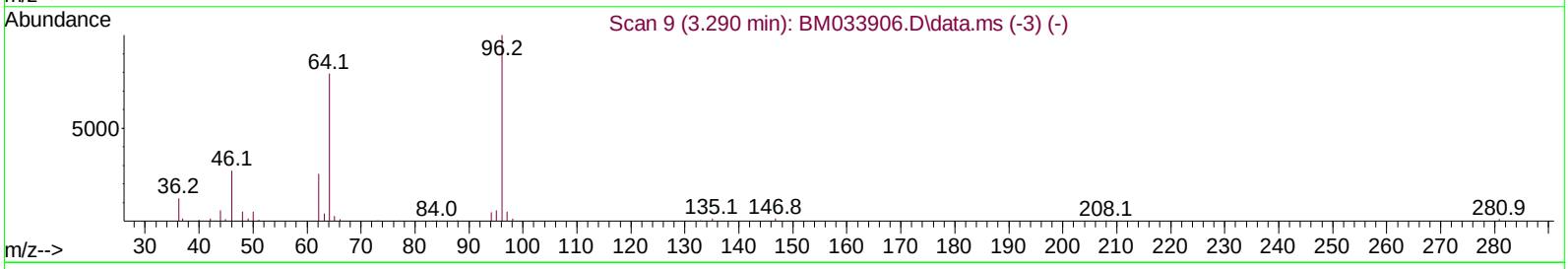
Instrument :
BNA_M
ClientSampleId :
C0F30

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 01/31/2022
Supervised By :mohammad ahmed 02/01/2022







TIC: BM033916.D\data.ms

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

3.290min (-0.000) 3.99 ng/uL

response 9692

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.20	81.38
34.00	0.00	0.00
0.00	0.00	0.00

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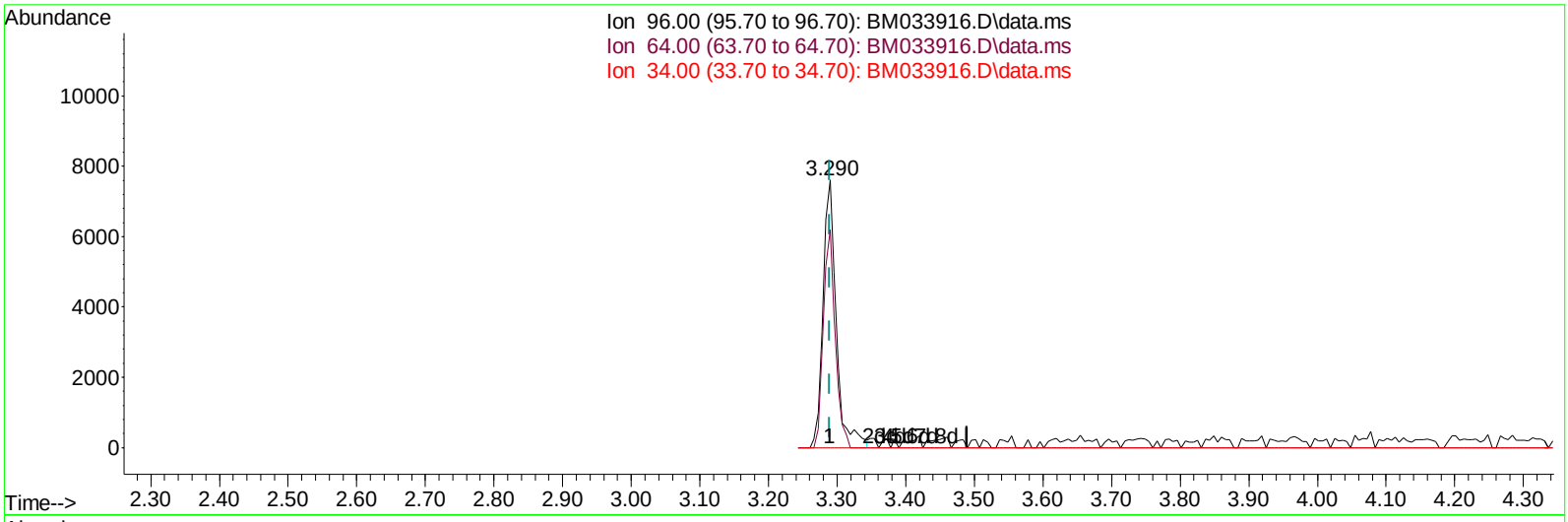

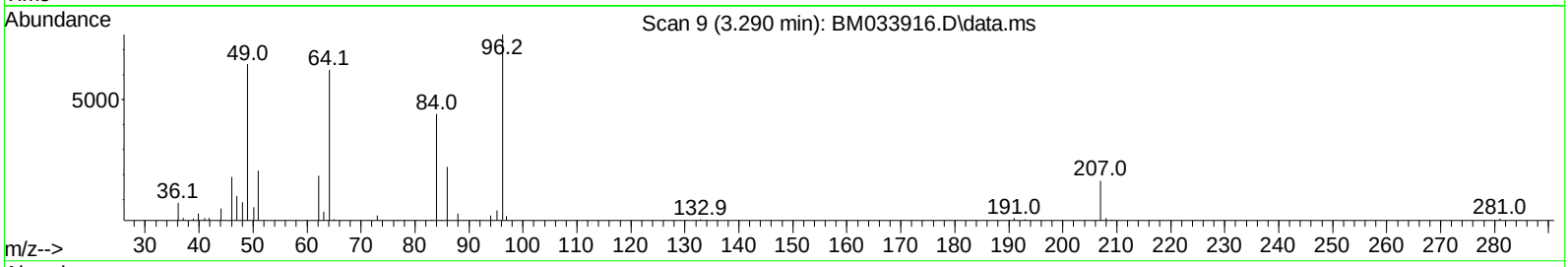

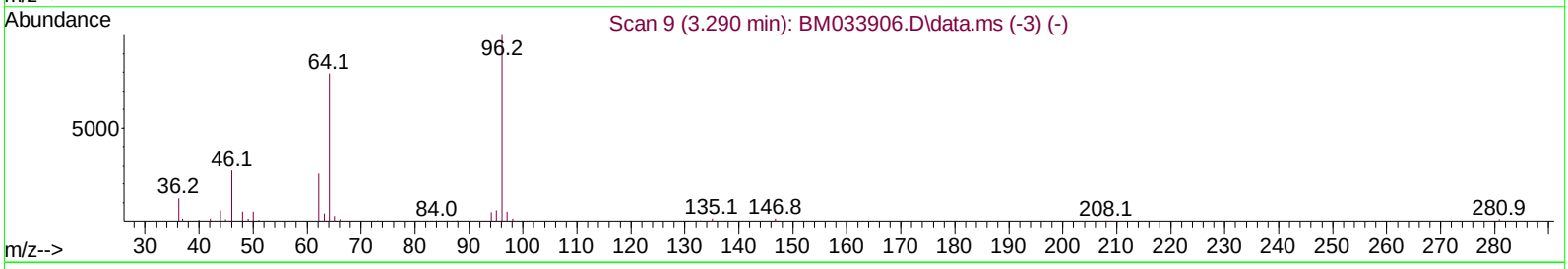

TIC: BM033916.D\data.ms

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

3.290min (-0.000) 4.19 ng/uL m

response 10164

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.20	81.38
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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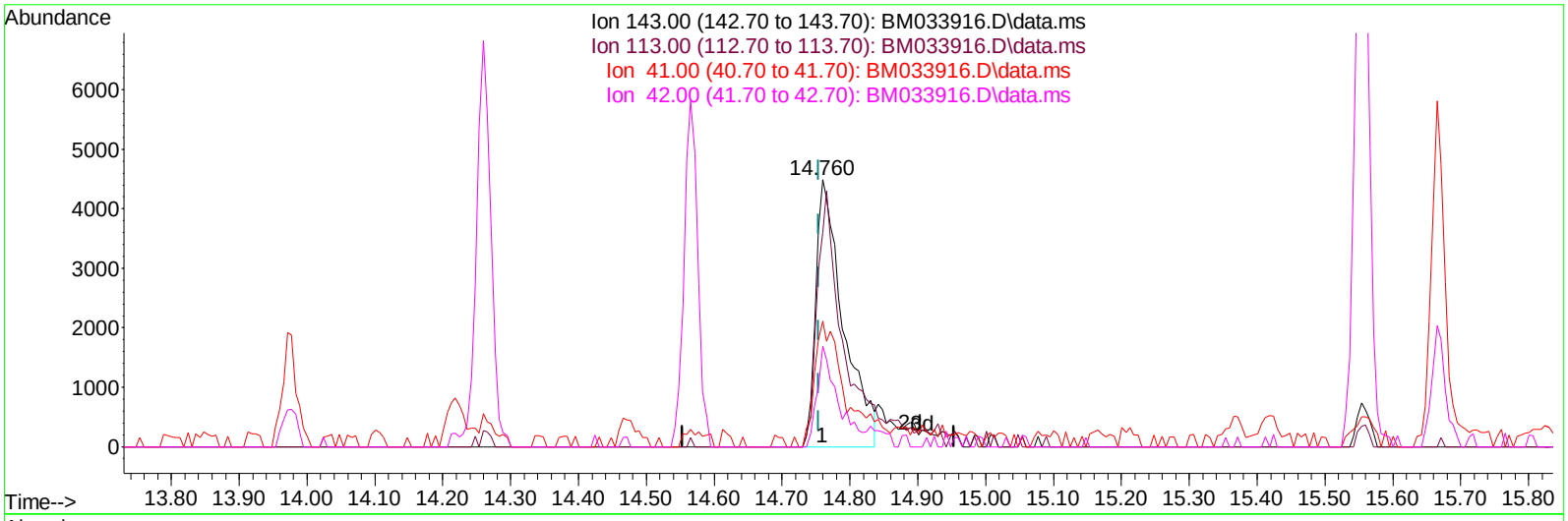

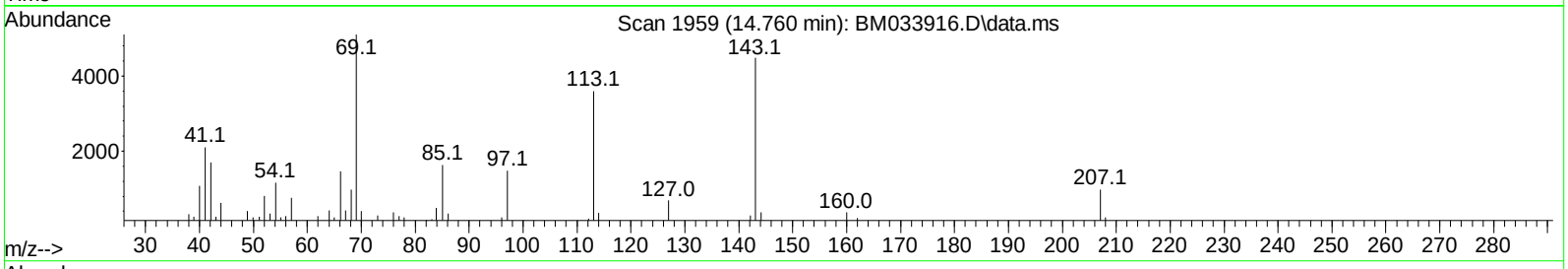

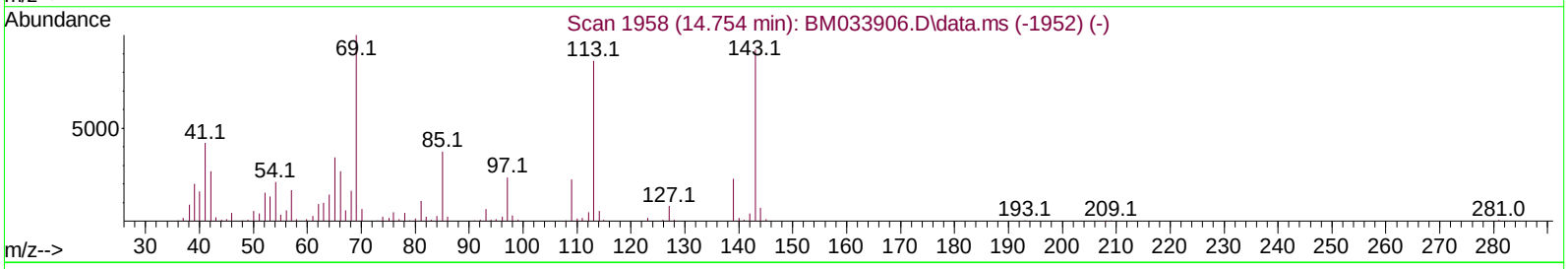

TIC: BM033916.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.760min (+ 0.006) 3.47 ng/ul

response 12600

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.00	80.21#
41.00	57.20	46.96
42.00	39.50	37.71

Quantitation Report (Qedit)

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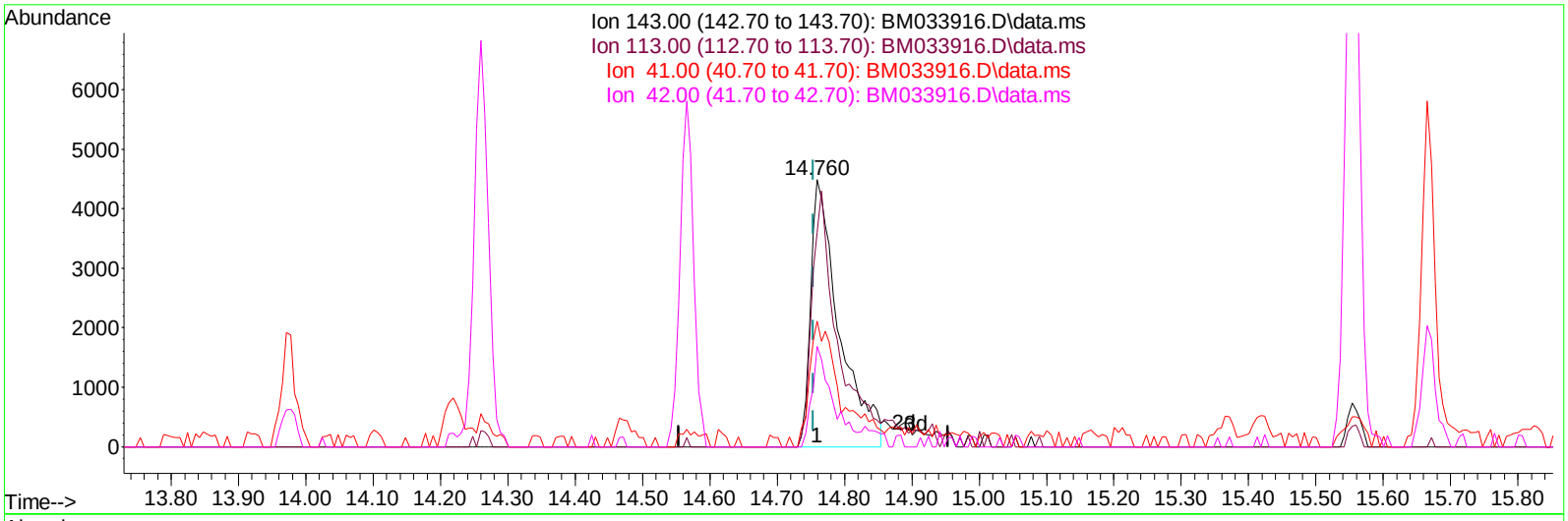

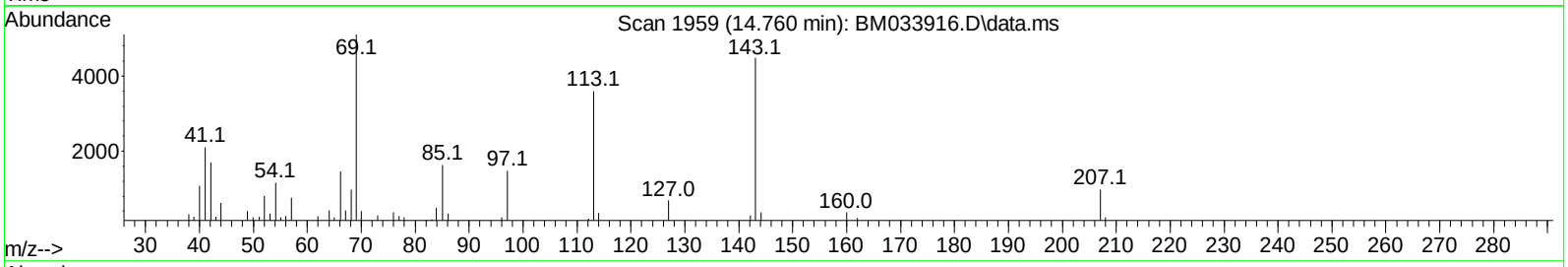

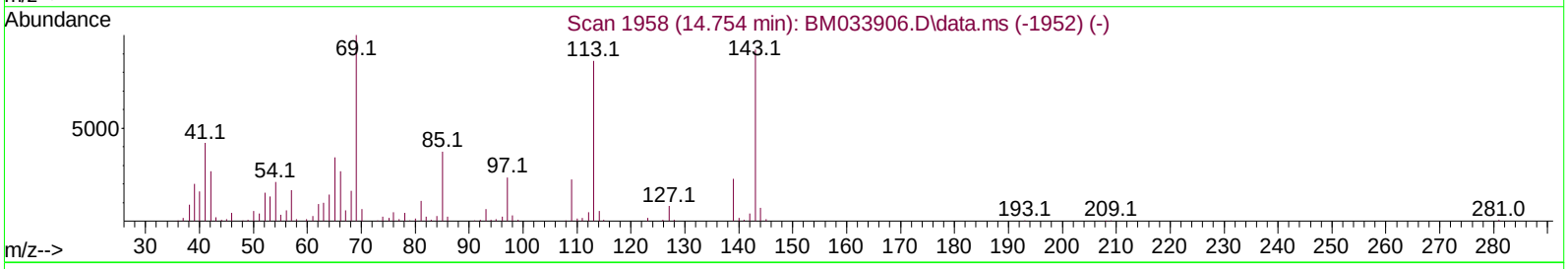

TIC: BM033916.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.760min (+ 0.006) 3.64 ng/ul m

response 13212

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.00	80.21#
41.00	57.20	46.96
42.00	39.50	37.71

Quantitation Report (QT Reviewed)

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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.931	152	91154	20.000	ng/ul	0.00
20) Naphthalene-d8	10.742	136	377011	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.565	164	240044	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.301	188	496504	20.000	ng/ul	0.00
79) Chrysene-d12	21.465	240	485187	20.000	ng/ul	0.00
88) Perylene-d12	23.859	264	493316	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.290	96	10164m	4.189	ng/uL	0.00
4) Pyridine-d5	3.719	84	56541	8.392	ng/ul	0.00
7) Phenol-d5	7.084	99	51426	6.281	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.254	67	164247	32.944	ng/ul	0.00
11) 2-Chlorophenol-d4	7.460	132	160532	25.646	ng/ul	0.00
15) 4-Methylphenol-d8	8.636	113	97970	14.456	ng/ul	0.00
21) Nitrobenzene-d5	9.089	128	101327	34.033	ng/ul	0.00
24) 2-Nitrophenol-d4	9.819	143	104428	33.094	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.360	165	169257	27.979	ng/ul	0.00
31) 4-Chloroaniline-d4	10.872	131	233486	25.965	ng/ul	0.00
46) Dimethylphthalate-d6	13.977	166	662764	35.044	ng/ul	0.00
49) Acenaphthylene-d8	14.260	160	762681	34.182	ng/ul	0.00
54) 4-Nitrophenol-d4	14.760	143	13212m	3.640	ng/ul	0.00
60) Fluorene-d10	15.554	176	564164	35.956	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.671	200	82455	27.919	ng/ul	0.00
73) Anthracene-d10	17.401	188	924474	38.372	ng/ul	0.00
81) Pyrene-d10	19.689	212	1070695	40.864	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.706	264	1022095	39.820	ng/ul	0.00

Target Compounds Qvalue

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

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