Quantitation Report (Qedit)

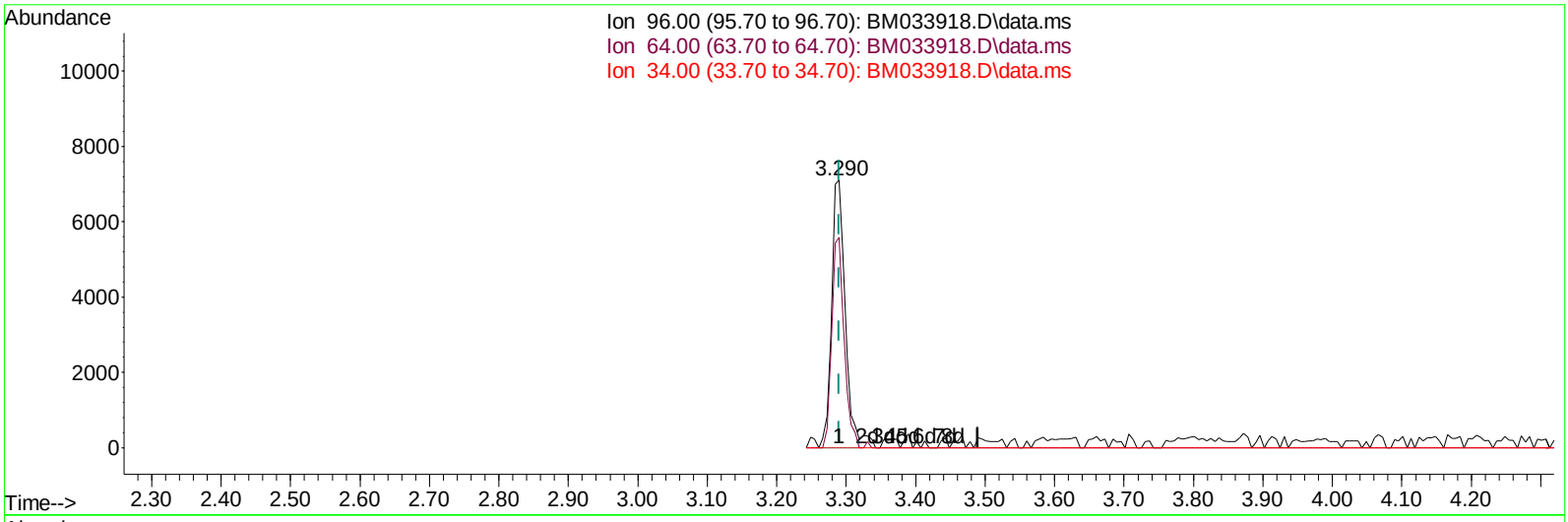
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012822\
Data File : BM033918.D
Acq On : 28 Jan 2022 23:40
Operator : CG/JU
Sample : N1302-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

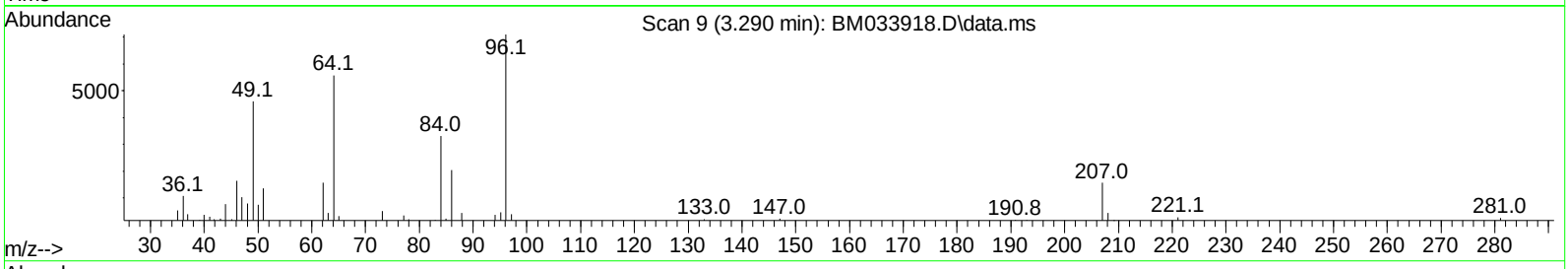
Quant Time: Jan 29 00:18:09 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM010622.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jan 28 23:26:29 2022
Response via : Initial Calibration

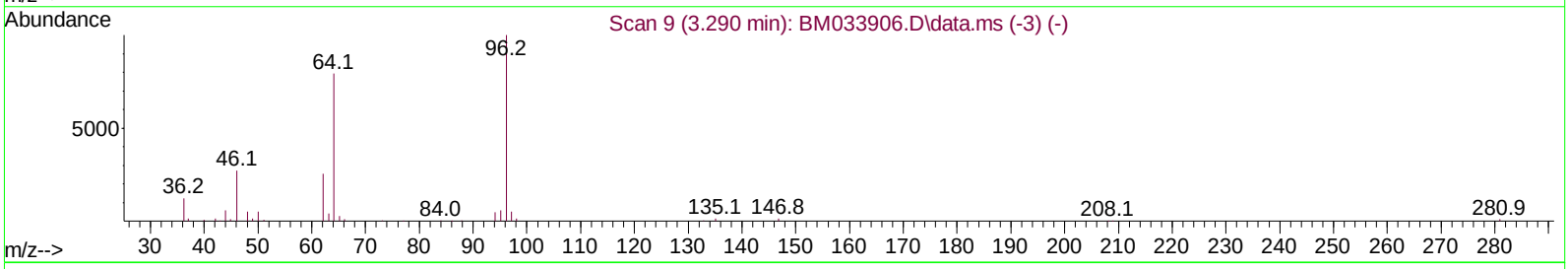
Instrument :
BNA_M
ClientSampleId :
C0F26

Manual IntegrationsAPPROVED

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







TIC: BM033918.D\data.ms

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

3.290min (-0.000) 3.96 ng/uL

response 9671

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.20	78.56
34.00	0.00	0.00
0.00	0.00	0.00

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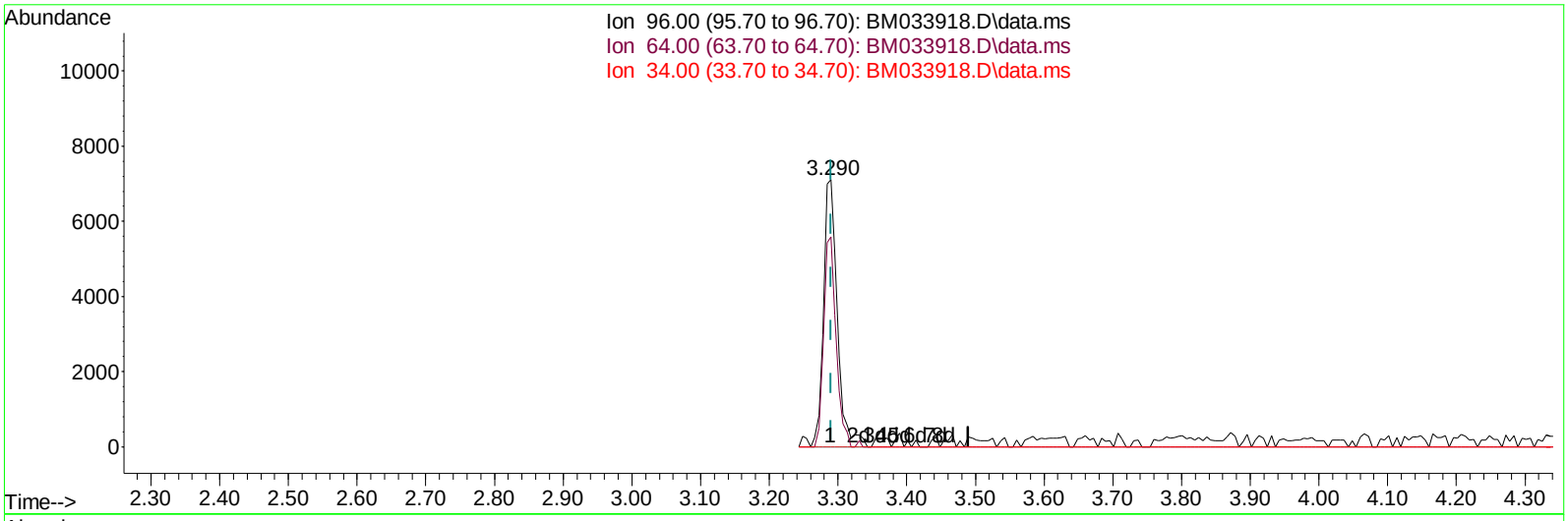

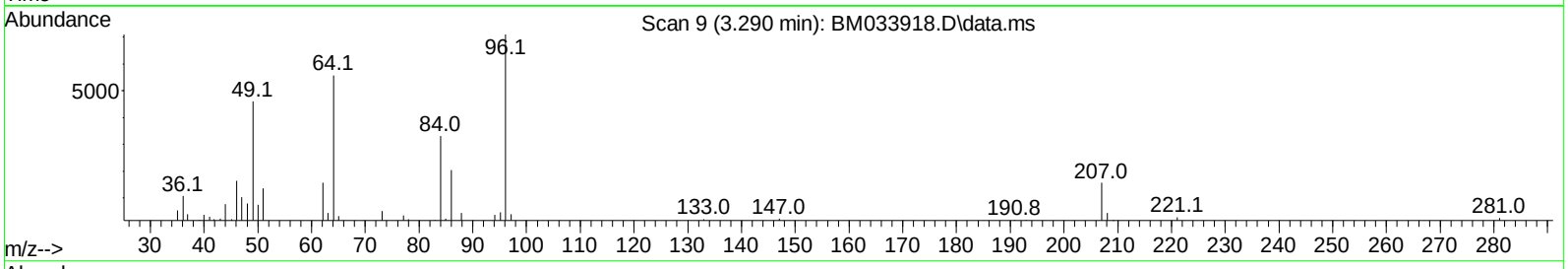

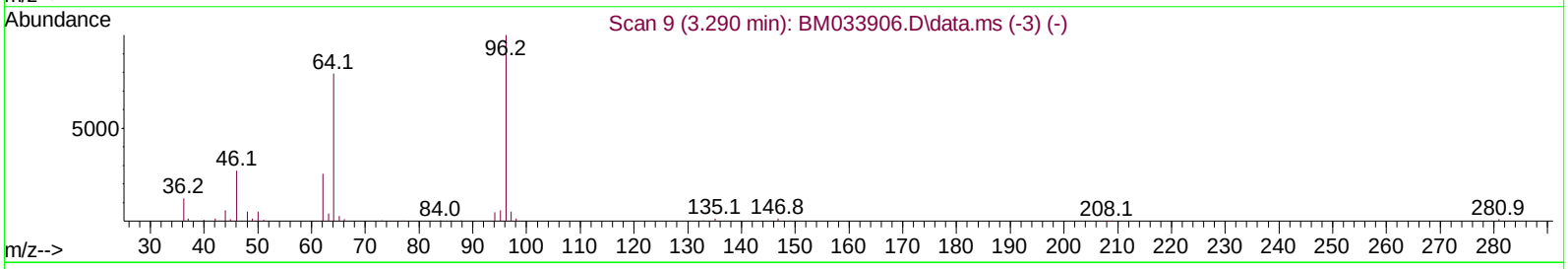

TIC: BM033918.D\data.ms

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

3.290min (-0.000) 4.08 ng/uL m

response 9969

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.20	78.56
34.00	0.00	0.00
0.00	0.00	0.00

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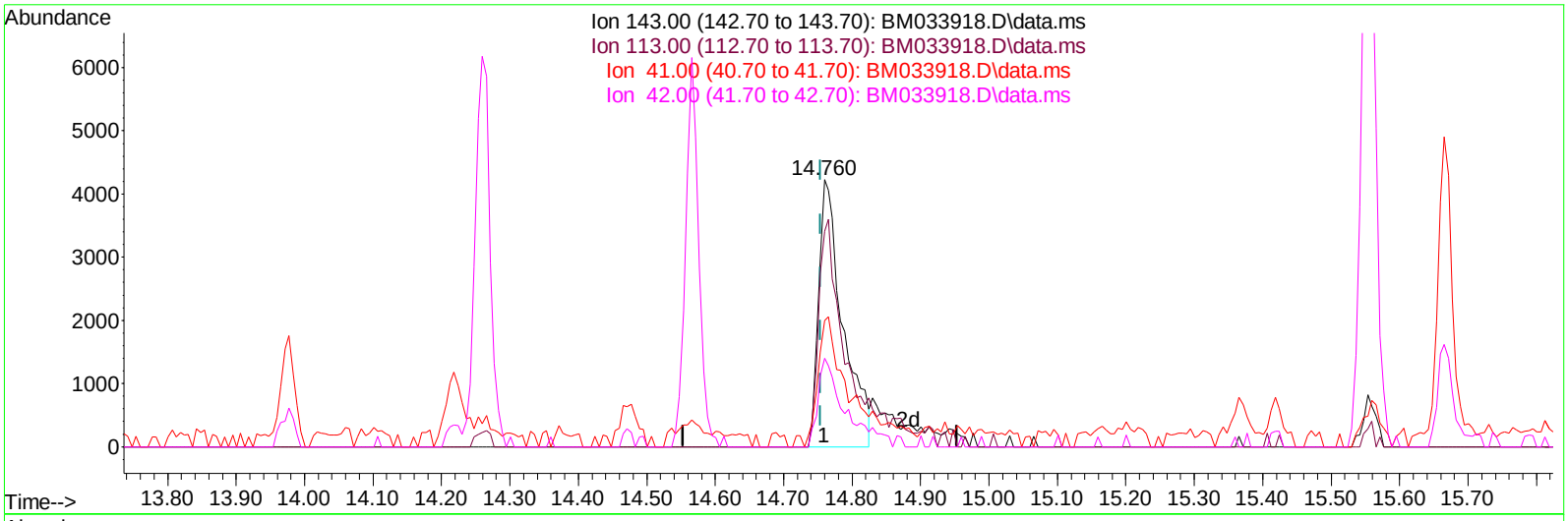

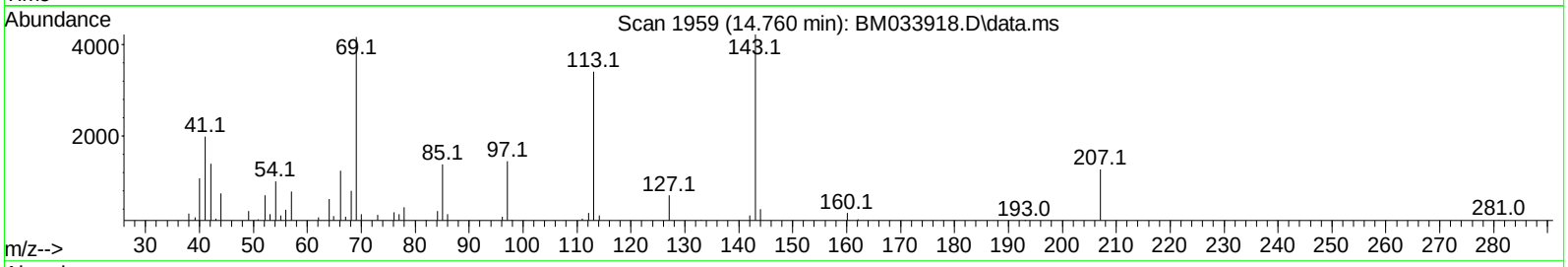

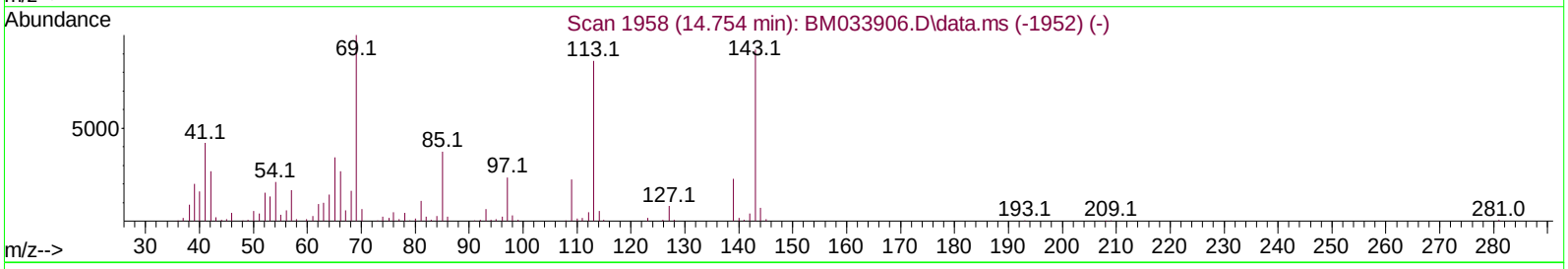

TIC: BM033918.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.760min (+ 0.006) 2.87 ng/ul

response 10337

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.00	80.66#
41.00	57.20	47.18
42.00	39.50	33.10

Quantitation Report (Qedit)

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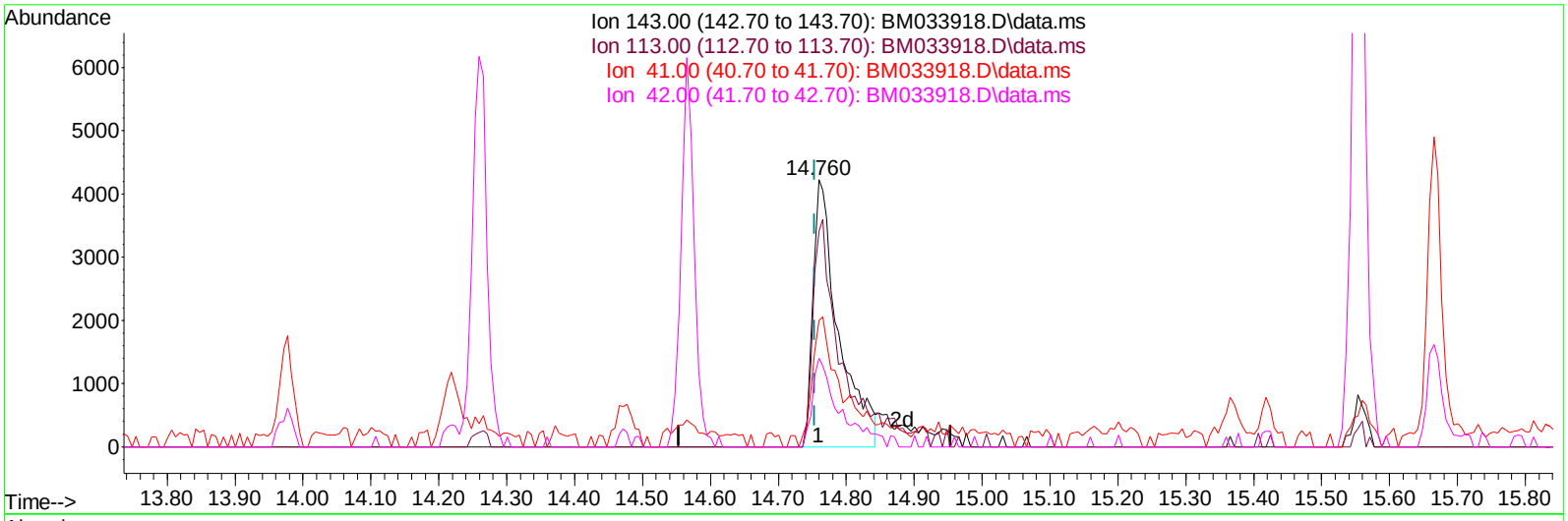

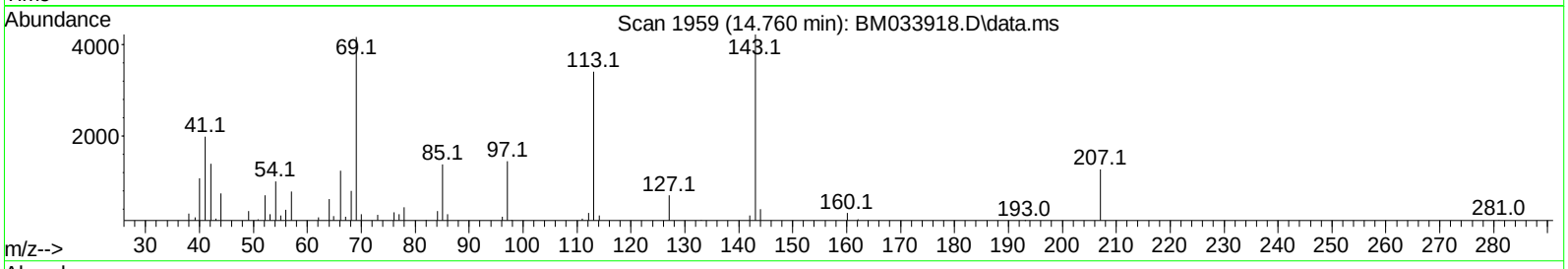

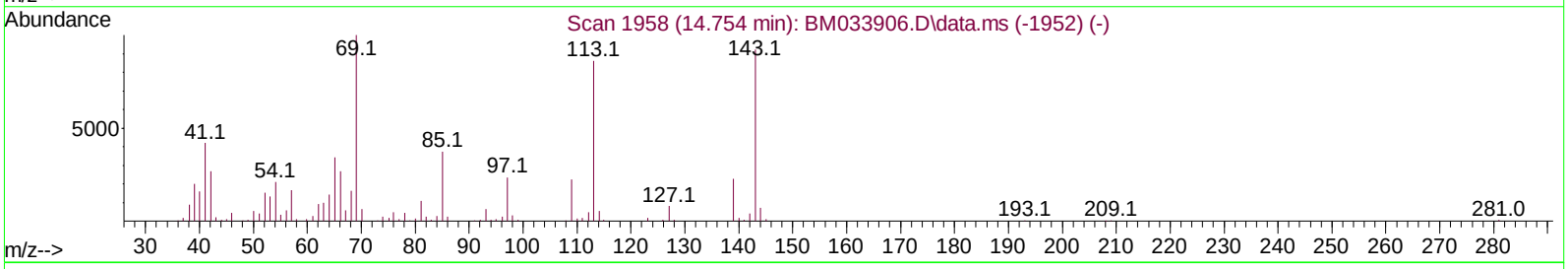

TIC: BM033918.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.760min (+ 0.006) 3.06 ng/ul m

response 11014

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	105.00	80.66#
41.00	57.20	47.18
42.00	39.50	33.10

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	91844	20.000	ng/ul	0.00
20) Naphthalene-d8	10.742	136	381204	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.565	164	237890	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.301	188	492302	20.000	ng/ul	0.00
79) Chrysene-d12	21.465	240	486304	20.000	ng/ul	0.00
88) Perylene-d12	23.859	264	508754	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.290	96	9969m	4.078	ng/uL	0.00
4) Pyridine-d5	3.719	84	52518	7.736	ng/ul	0.00
7) Phenol-d5	7.084	99	45233	5.483	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.254	67	146730	29.209	ng/ul	0.00
11) 2-Chlorophenol-d4	7.460	132	144660	22.937	ng/ul	0.00
15) 4-Methylphenol-d8	8.636	113	86644	12.689	ng/ul	0.00
21) Nitrobenzene-d5	9.089	128	91522	30.401	ng/ul	0.00
24) 2-Nitrophenol-d4	9.819	143	91694	28.739	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.360	165	149488	24.440	ng/ul	0.00
31) 4-Chloroaniline-d4	10.872	131	223493	24.581	ng/ul	0.00
46) Dimethylphthalate-d6	13.977	166	594758	31.732	ng/ul	0.00
49) Acenaphthylene-d8	14.260	160	687275	31.082	ng/ul	0.00
54) 4-Nitrophenol-d4	14.760	143	11014m	3.062	ng/ul	0.00
60) Fluorene-d10	15.554	176	504539	32.447	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.665	200	74422	25.414	ng/ul	0.00
73) Anthracene-d10	17.401	188	857326	35.889	ng/ul	0.00
81) Pyrene-d10	19.689	212	1003320	38.204	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.706	264	974775	36.824	ng/ul	0.00
Target Compounds						Qvalue
8) Phenol	7.107	94	10274	1.212	ng/ul#	86

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

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