Quantitation Report (Qedit)

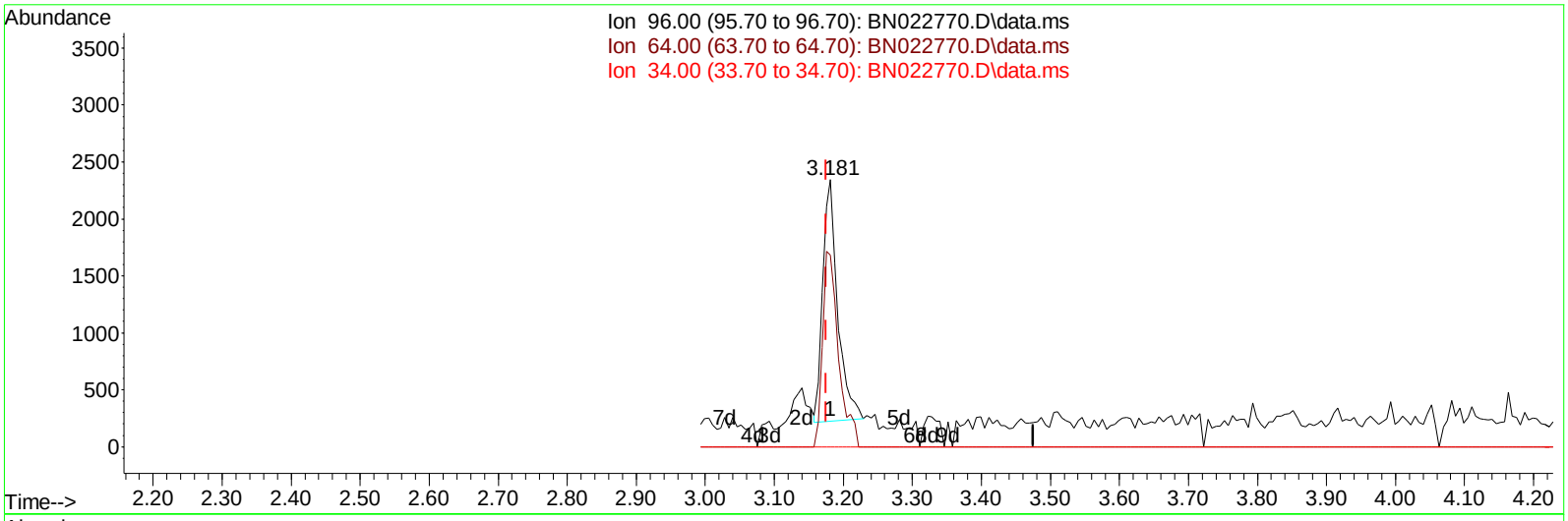
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111722\
Data File : BN022770.D
Acq On : 18 Nov 2022 23:51
Operator : CG/JU
Sample : N5689-15
Misc :
ALS Vial : 60 Sample Multiplier: 1

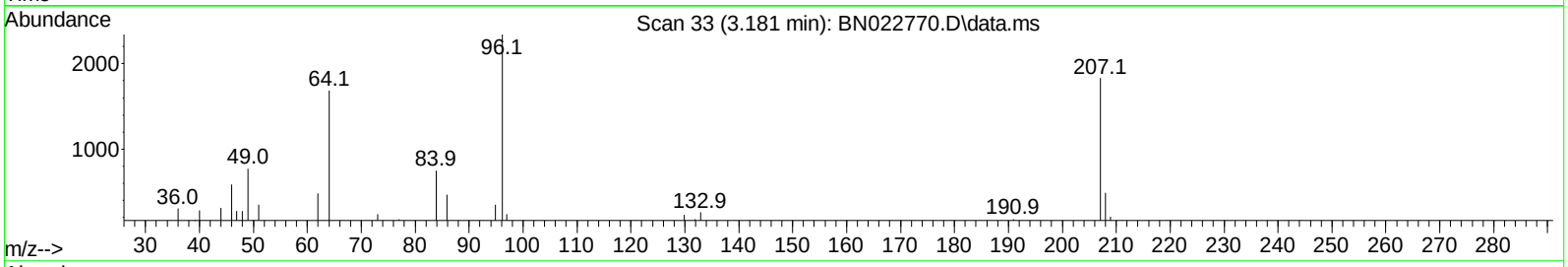
Quant Time: Nov 19 00:50:49 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 18 05:17:17 2022
Response via : Initial Calibration

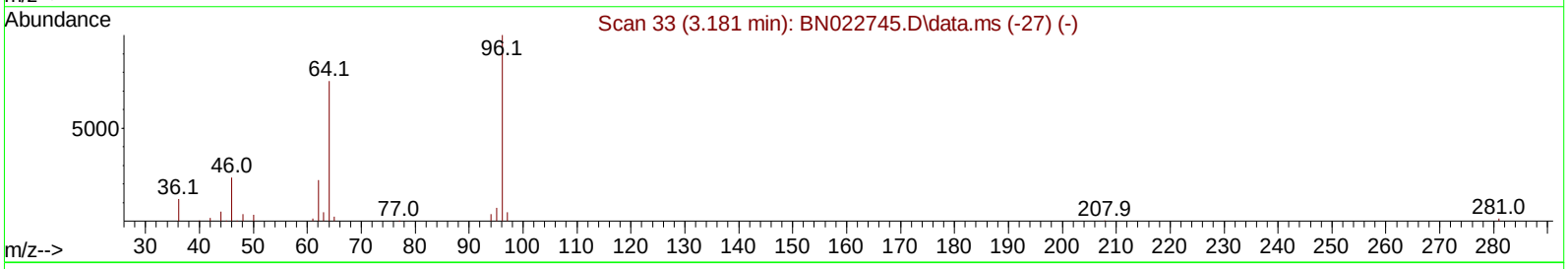
Instrument :
BNA_N
ClientSampleId :
BGCD8

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022







TIC: BN022770.D\data.ms

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

3.181min (+ 0.006) 1.89 ng/uL

response 3172

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.50	71.83
34.00	0.00	0.00
0.00	0.00	0.00

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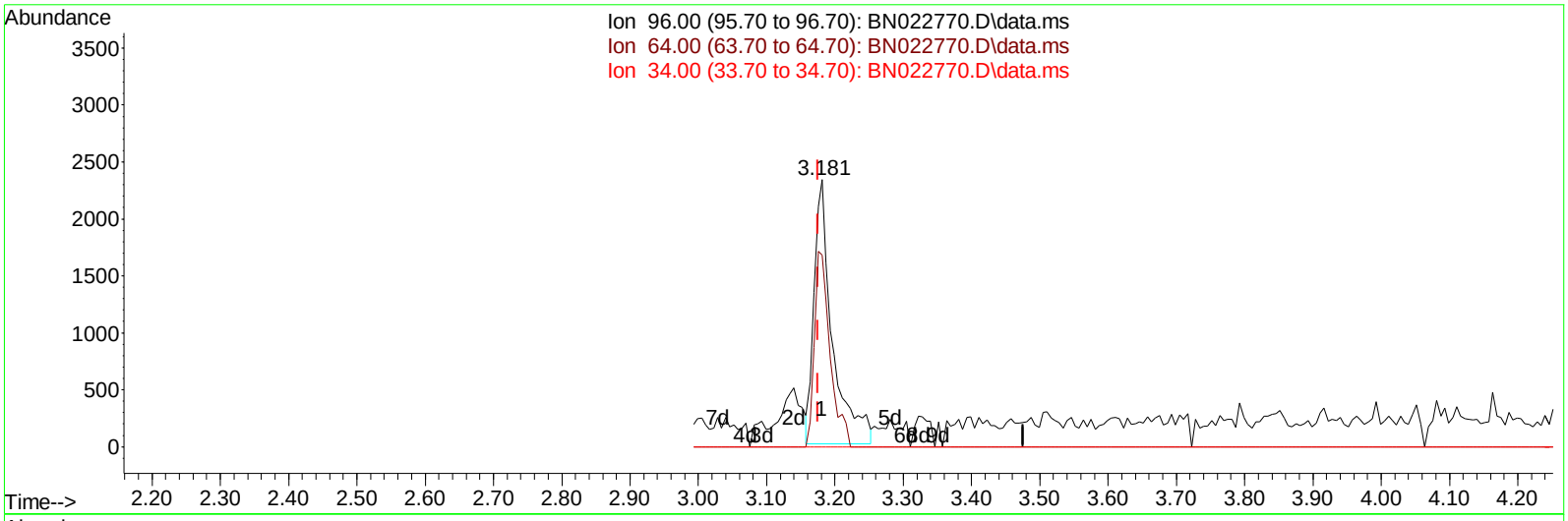

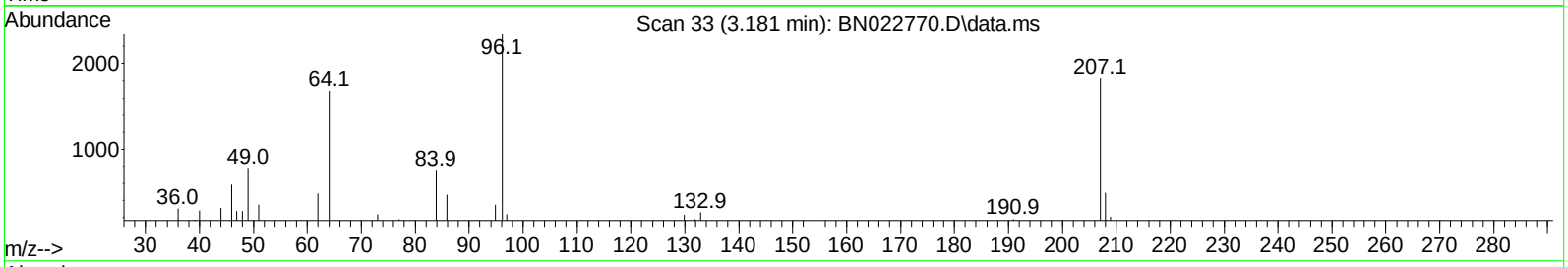

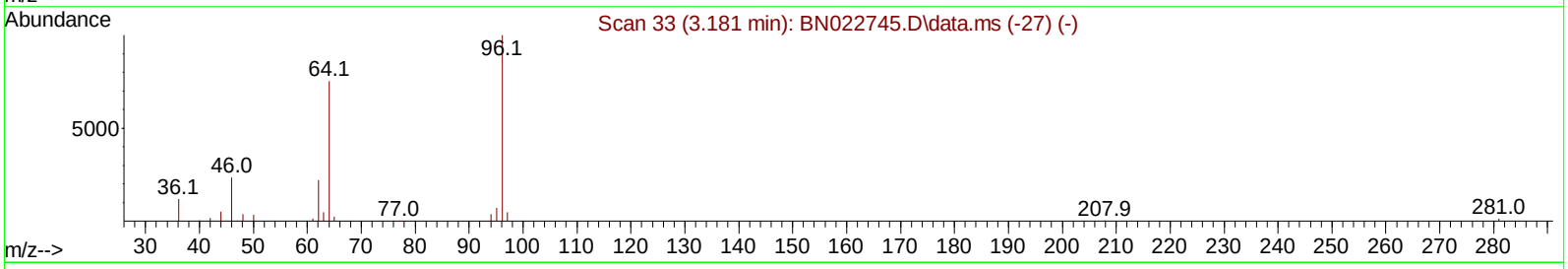

TIC: BN022770.D\data.ms

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

3.181min (+ 0.006) 2.60 ng/uL m

response 4358

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.50	71.83
34.00	0.00	0.00
0.00	0.00	0.00

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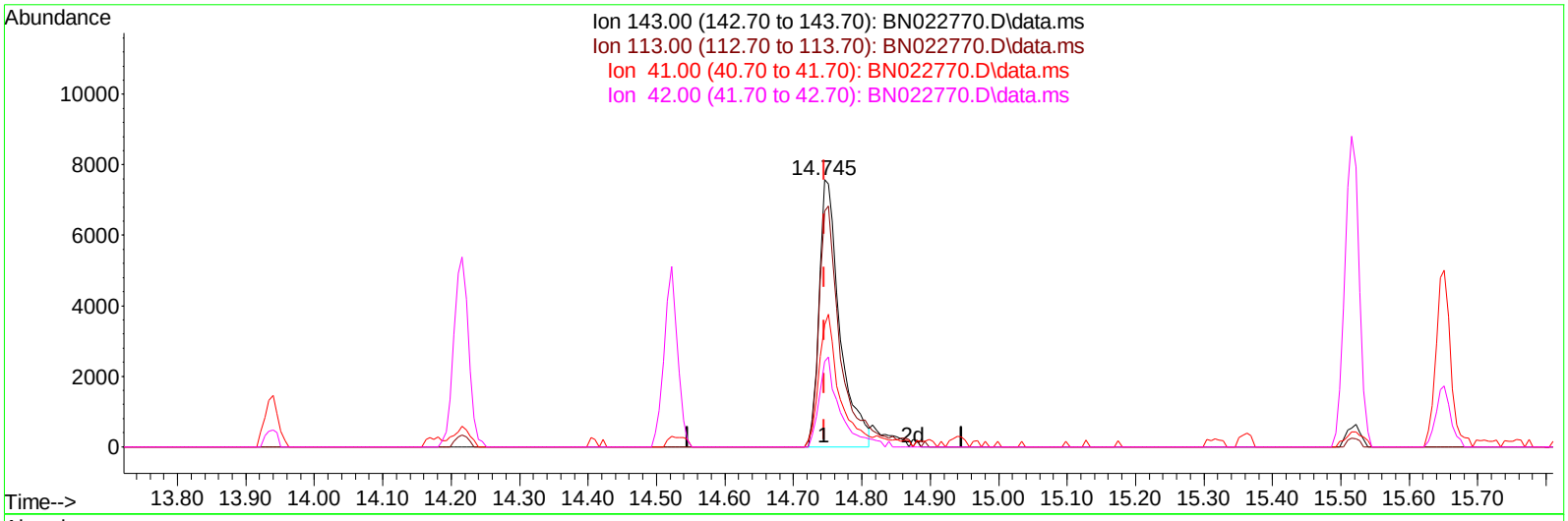

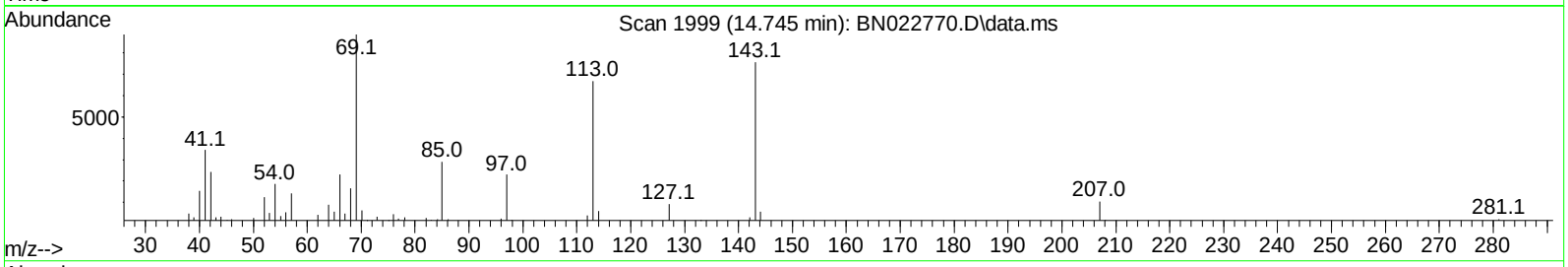

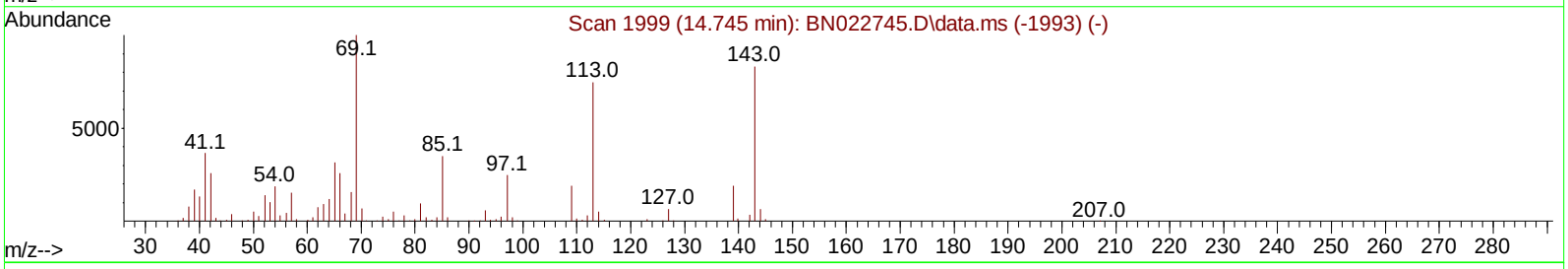

TIC: BN022770.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.745min (-0.000) 5.95 ng/ul

response 15859

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	95.00	88.31
41.00	46.30	45.65
42.00	31.30	31.93

Quantitation Report (Qedit)

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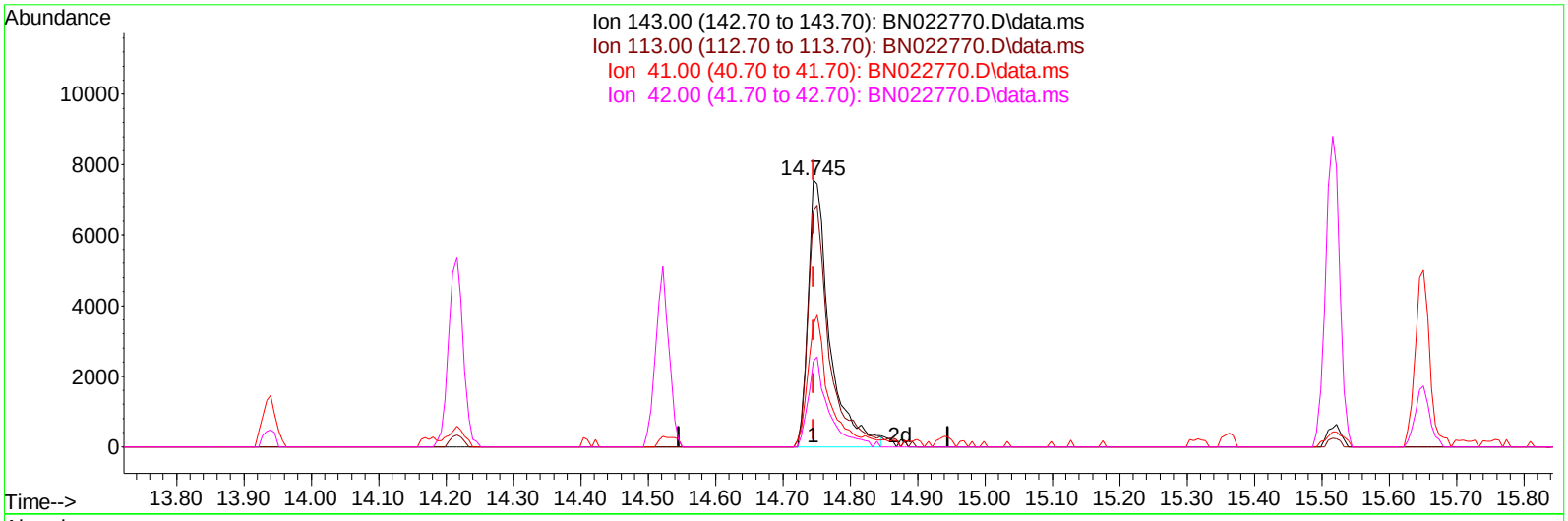

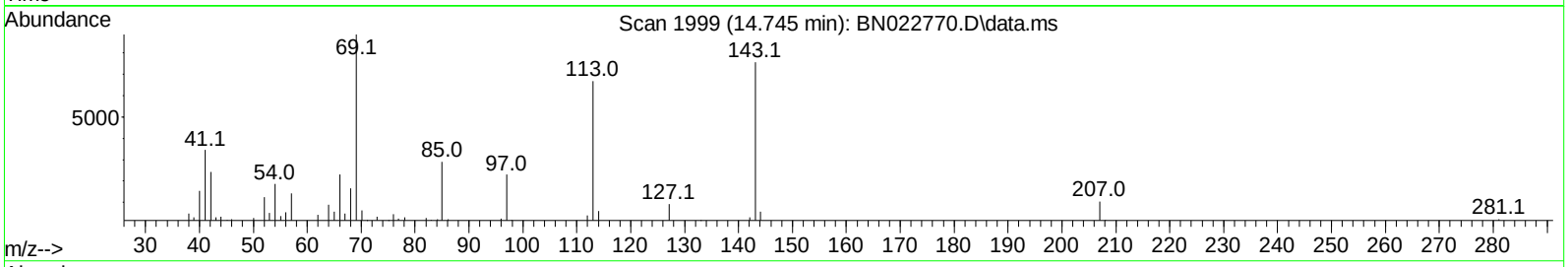

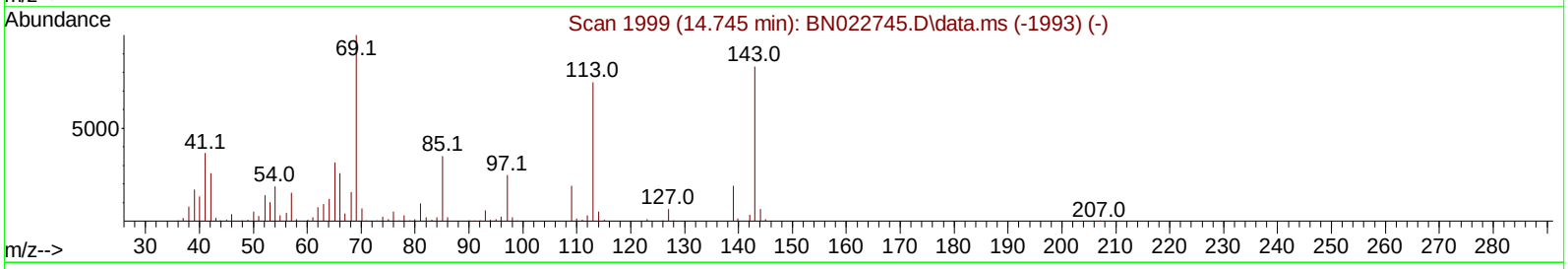

TIC: BN022770.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.745min (-0.000) 6.26 ng/ul m

response 16697

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	95.00	88.31
41.00	46.30	45.65
42.00	31.30	31.93

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	7.852	152	57152	20.000	ng/ul	0.00
20) Naphthalene-d8	10.669	136	272194	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.522	164	183846	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.275	188	398907	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	399601	20.000	ng/ul	0.00
88) Perylene-d12	23.880	264	422694	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	4358m	2.603	ng/uL	0.00
4) Pyridine-d5	3.628	84	22645	4.783	ng/ul	0.01
7) Phenol-d5	7.022	99	39765	7.367	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.181	67	115508	35.690	ng/ul	0.00
11) 2-Chlorophenol-d4	7.375	132	102130	25.836	ng/ul	0.00
15) 4-Methylphenol-d8	8.575	113	76687	17.996	ng/ul	0.00
21) Nitrobenzene-d5	9.028	128	69481	32.978	ng/ul	0.00
24) 2-Nitrophenol-d4	9.757	143	73056	31.076	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.293	165	117749	29.380	ng/ul	0.00
31) 4-Chloroaniline-d4	10.816	131	166562	27.284	ng/ul	0.00
46) Dimethylphthalate-d6	13.939	166	484795	36.254	ng/ul	0.00
49) Acenaphthylene-d8	14.216	160	517321	35.111	ng/ul	0.00
54) 4-Nitrophenol-d4	14.745	143	16697m	6.263	ng/ul	0.00
60) Fluorene-d10	15.516	176	417314	38.051	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.651	200	70049	27.627	ng/ul	0.00
73) Anthracene-d10	17.375	188	677106	38.764	ng/ul	0.00
81) Pyrene-d10	19.680	212	775223	37.435	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.721	264	813922	38.305	ng/ul	-0.01
Target Compounds						Qvalue

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

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