

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120123\
 Data File : BP018540.D
 Acq On : 03 Dec 2023 05:38
 Operator : MA/JU
 Sample : 05411-18
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0QL6

Quant Time: Dec 03 23:40:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 01 21:56:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.857	152	381951	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.657	136	1606810	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.486	164	959411	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.233	188	1959284	20.000	ng/u1	0.00
79) Chrysene-d12	21.315	240	1832261	20.000	ng/u1	-0.01
88) Perylene-d12	23.686	264	2166357	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	50242	4.483	ng/uL	0.00
4) Pyridine-d5	3.693	84	333566	11.111	ng/u1	0.00
7) Phenol-d5	7.022	99	209590	5.468	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.192	67	638437	28.103	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.387	132	586065	19.595	ng/u1	-0.01
15) 4-Methylphenol-d8	8.569	113	392372	12.649	ng/u1	-0.01
21) Nitrobenzene-d5	9.022	128	382261	26.729	ng/u1	0.00
24) 2-Nitrophenol-d4	9.739	143	304746	20.554	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.275	165	675012	22.264	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.792	131	1019219	25.724	ng/u1	-0.01
46) Dimethylphthalate-d6	13.904	166	2465673	28.795	ng/u1	0.00
49) Acenaphthylene-d8	14.180	160	2717290	28.819	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.680	143	50340	3.581	ng/u1	-0.01
60) Fluorene-d10	15.480	176	2107327	29.319	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.592	200	172566	14.689	ng/u1	-0.01
73) Anthracene-d10	17.333	188	3241136	31.466	ng/u1	0.00
81) Pyrene-d10	19.568	212	3894161	27.303	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.539	264	4168624	33.002	ng/u1	-0.01

Target Compounds Qvalue

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

