

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
 Data File : BP018763.D
 Acq On : 12 Dec 2023 12:21
 Operator : MA/JU
 Sample : 05675-13
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Dec 12 21:36:57 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 11 22:02:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	165712	20.000	ng/ul	0.00
20) Naphthalene-d8	10.634	136	631113	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.469	164	417254	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.216	188	998120	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.304	240	1168717	20.000	ng/ul	# 0.00
88) Perylene-d12	23.669	264	1466459	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	18060	3.714	ng/uL	0.00
4) Pyridine-d5	3.681	84	105621	8.109	ng/ul	0.00
7) Phenol-d5	7.011	99	74361	4.472	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.175	67	226249	22.955	ng/ul	0.00
11) 2-Chlorophenol-d4	7.369	132	229348	17.674	ng/ul	0.00
15) 4-Methylphenol-d8	8.552	113	140403	10.433	ng/ul	0.00
21) Nitrobenzene-d5	8.999	128	144025	25.640	ng/ul	0.00
24) 2-Nitrophenol-d4	9.722	143	154482	26.527	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.257	165	283850	23.837	ng/ul	0.00
31) 4-Chloroaniline-d4	10.775	131	378414	24.316	ng/ul	0.00
46) Dimethylphthalate-d6	13.887	166	1075379	28.877	ng/ul	0.00
49) Acenaphthylene-d8	14.163	160	1105284	26.954	ng/ul	0.00
54) 4-Nitrophenol-d4	14.675	143	35111	5.744	ng/ul	0.00
60) Fluorene-d10	15.463	176	934200	29.885	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.581	200	171685	28.687	ng/ul	0.00
73) Anthracene-d10	17.316	188	1622889	30.928	ng/ul	0.00
81) Pyrene-d10	19.551	212	2210975	24.303	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.516	264	2724099	31.859	ng/ul	-0.01

Target Compounds Qvalue

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

