

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122123\
 Data File : BP019023.D
 Acq On : 22 Dec 2023 05:14
 Operator : MA/JU
 Sample : 05808-16
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0B10

Quant Time: Dec 22 08:53:09 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 21 04:46:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	133017	20.000	ng/u1	0.00
20) Naphthalene-d8	10.616	136	520490	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.451	164	349554	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.204	188	832493	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.298	240	884653	20.000	ng/u1	# 0.00
88) Perylene-d12	23.657	264	1027362	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	18039	4.621	ng/uL	0.00
4) Pyridine-d5	3.675	84	121662	11.636	ng/u1	0.00
7) Phenol-d5	6.999	99	382822	28.679	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.157	67	207468	26.223	ng/u1	0.00
11) 2-Chlorophenol-d4	7.352	132	293038	28.133	ng/u1	0.00
15) 4-Methylphenol-d8	8.534	113	295646	27.367	ng/u1	0.00
21) Nitrobenzene-d5	8.981	128	148386	32.031	ng/u1	0.00
24) 2-Nitrophenol-d4	9.698	143	175227	36.484	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.240	165	341247	34.747	ng/u1	0.00
31) 4-Chloroaniline-d4	10.757	131	377829	29.438	ng/u1	0.00
46) Dimethylphthalate-d6	13.869	166	1154381	37.002	ng/u1	0.00
49) Acenaphthylene-d8	14.145	160	1251770	36.438	ng/u1	0.00
54) 4-Nitrophenol-d4	14.669	143	215673	42.115	ng/u1	0.00
60) Fluorene-d10	15.451	176	1021081	38.991	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.575	200	198208	39.708	ng/u1	0.00
73) Anthracene-d10	17.304	188	1638210	37.431	ng/u1	0.00
81) Pyrene-d10	19.545	212	2143943	31.133	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.504	264	2316818	38.676	ng/u1	0.00

Target Compounds Qvalue

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

