

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
 Data File : BP014194.D
 Acq On : 21 Mar 2023 22:54
 Operator : CG/JU
 Sample : 01947-04
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB935

Quant Time: Mar 22 01:23:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 21 04:47:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.046	152	210411	20.000	ng/u1	0.00
20) Naphthalene-d8	10.863	136	890732	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.686	164	589564	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.439	188	1352971	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.515	240	1185084	20.000	ng/u1	#-0.01
88) Perylene-d12	24.033	264	1042360	20.000	ng/u1	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.411	96	20686	3.714	ng/uL	0.00
4) Pyridine-d5	3.846	84	192010	12.453	ng/u1	0.00
7) Phenol-d5	7.204	99	108777	5.858	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.369	67	310620	28.684	ng/u1	0.00
11) 2-Chlorophenol-d4	7.575	132	302373	21.374	ng/u1	0.00
15) 4-Methylphenol-d8	8.757	113	220503	14.538	ng/u1	0.00
21) Nitrobenzene-d5	9.222	128	197246	27.753	ng/u1	0.00
24) 2-Nitrophenol-d4	9.946	143	226920	26.673	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.487	165	412889	25.793	ng/u1	0.00
31) 4-Chloroaniline-d4	11.004	131	550907	26.006	ng/u1	0.00
46) Dimethylphthalate-d6	14.092	166	1523091	30.441	ng/u1	0.00
49) Acenaphthylene-d8	14.381	160	1592079	30.037	ng/u1	0.00
54) 4-Nitrophenol-d4	14.910	143	39235	4.450	ng/u1	0.01
60) Fluorene-d10	15.675	176	1278142	30.142	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.798	200	227288	22.227	ng/u1	0.00
73) Anthracene-d10	17.539	188	2097360	31.933	ng/u1	0.00
81) Pyrene-d10	19.763	212	2488120	38.067	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.868	264	1830767	33.019	ng/u1	-0.01

Target Compounds	Qvalue

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

