

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
 Data File : BP017860.D
 Acq On : 01 Nov 2023 21:10
 Operator : MA/JU
 Sample : 04944-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4968

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/03/2023
 Supervised By :mohammad ahmed 11/04/2023

Quant Time: Nov 02 02:08:32 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 19 01:32:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	139511	20.000	ng/u1	0.00
20) Naphthalene-d8	10.710	136	514056	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.575	164	287513	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.369	188	583499	20.000	ng/u1	0.00
79) Chrysene-d12	21.516	240	494413	20.000	ng/u1	0.00
88) Perylene-d12	24.068	264	519295	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	14273	3.806	ng/uL	0.02
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.046	99	63357	5.457	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	244243	34.066	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.399	132	230681	24.362	ng/u1	-0.01
15) 4-Methylphenol-d8	8.605	113	124937	13.704	ng/u1	0.00
21) Nitrobenzene-d5	9.087	128	143765	34.514	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.799	143	155528	33.793	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.328	165	246766m	27.333	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.887	131	101955	8.629	ng/u1	0.00
46) Dimethylphthalate-d6	13.993	166	802660	33.256	ng/u1	-0.01
49) Acenaphthylene-d8	14.275	160	891102	33.106	ng/u1	0.00
54) 4-Nitrophenol-d4	14.857	143	9515m	2.767	ng/u1	0.03
60) Fluorene-d10	15.581	176	670689	32.146	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.728	200	97971	25.490	ng/u1	0.00
73) Anthracene-d10	17.469	188	994879	33.365	ng/u1	0.00
81) Pyrene-d10	19.733	212	1140148	36.782	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.898	264	965179	33.370	ng/u1	0.00

Target Compounds Qvalue

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

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