

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
 Data File : BP022808.D
 Acq On : 01 Nov 2024 17:28
 Operator : RC/JU
 Sample : P4583-02
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0P11

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/04/2024
 Supervised By :mohammad ahmed 11/05/2024

Quant Time: Nov 01 17:36:46 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 30 10:56:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	94710	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.381	136	357640	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.251	164	282851	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.063	188	695443	20.000	ng/u1	0.00
79) Chrysene-d12	21.510	240	751606	20.000	ng/u1	0.01
88) Perylene-d12	24.774	264	839304	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.176	96	9578	3.930	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	6.828	99	85197	10.686	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	129765	27.694	ng/u1	0.00
11) 2-Chlorophenol-d4	7.175	132	161159	28.488	ng/u1	0.00
15) 4-Methylphenol-d8	8.334	113	138201	21.722	ng/u1	-0.01
21) Nitrobenzene-d5	8.769	128	83185	30.250	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.481	143	101203	31.788	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.028	165	207073	30.603	ng/u1	0.00
31) 4-Chloroaniline-d4	10.563	131	3569m	0.446	ng/u1	0.02
46) Dimethylphthalate-d6	13.669	166	688934	30.656	ng/u1	0.00
49) Acenaphthylene-d8	13.940	160	661983	27.734	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.510	143	33882m	8.987	ng/u1	0.00
60) Fluorene-d10	15.263	176	605944	31.086	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.416	200	108875	23.804	ng/u1	0.01
73) Anthracene-d10	17.169	188	1039131	31.763	ng/u1	0.00
81) Pyrene-d10	19.545	212	1337053	33.640	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.539	264	1475204	32.912	ng/u1	0.02

Target Compounds Qvalue

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

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