

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
 Data File : BP023253.D
 Acq On : 20 Nov 2024 16:21
 Operator : RC/JU
 Sample : P4875-18
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E2A07

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/22/2024
 Supervised By :mohammad ahmed 11/22/2024

Quant Time: Nov 21 01:14:04 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 20 04:34:35 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.569	152	76308	20.000	ng/u1	0.00
20) Naphthalene-d8	10.310	136	277296	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.181	164	207040	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.986	188	524101	20.000	ng/u1	-0.01
79) Chrysene-d12	21.439	240	623675	20.000	ng/u1	0.02
88) Perylene-d12	24.651	264	763425	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	7784	4.903	ng/uL	0.00
4) Pyridine-d5	3.581	84	17201m	3.647	ng/u1	0.04
7) Phenol-d5	6.787	99	39181m	6.945	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	6.916	67	93843	28.312	ng/u1	0.00
11) 2-Chlorophenol-d4	7.116	132	104233	25.227	ng/u1	0.00
15) 4-Methylphenol-d8	8.287	113	77689	16.734	ng/u1	0.00
21) Nitrobenzene-d5	8.710	128	57640	29.858	ng/u1	0.00
24) 2-Nitrophenol-d4	9.428	143	66895	29.066	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.969	165	138831	28.805	ng/u1	0.00
31) 4-Chloroaniline-d4	10.475	131	100985	17.563	ng/u1	0.00
46) Dimethylphthalate-d6	13.604	166	529774	35.503	ng/u1	0.02
49) Acenaphthylene-d8	13.875	160	507246	32.578	ng/u1	0.00
54) 4-Nitrophenol-d4	14.504	143	20426m	9.109	ng/u1	0.05
60) Fluorene-d10	15.186	176	457441	34.965	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.357	200	99972	31.842	ng/u1	0.00
73) Anthracene-d10	17.098	188	834354	37.599	ng/u1	0.00
81) Pyrene-d10	19.480	212	1199204	41.745	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.433	264	1505565	41.402	ng/u1	0.01

Target Compounds Qvalue

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

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