

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
 Data File : BP023225.D
 Acq On : 19 Nov 2024 20:02
 Operator : RC/JU
 Sample : P4875-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E29Z7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/20/2024
 Supervised By :mohammad ahmed 11/22/2024

Quant Time: Nov 20 00:11:01 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 13 04:49:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.569	152	75150	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.316	136	262832	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.192	164	200236	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.004	188	488397	20.000	ng/u1	-0.01
79) Chrysene-d12	21.439	240	591521	20.000	ng/u1	0.00
88) Perylene-d12	24.651	264	716805	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	8315	5.318	ng/uL	0.00
4) Pyridine-d5	3.564	84	29104	6.266	ng/u1	0.02
7) Phenol-d5	6.787	99	69032	12.425	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.916	67	86720	26.566	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.122	132	103058	25.327	ng/u1	0.00
15) 4-Methylphenol-d8	8.281	113	94054	20.571	ng/u1	-0.01
21) Nitrobenzene-d5	8.716	128	50648	27.680	ng/u1	0.00
24) 2-Nitrophenol-d4	9.434	143	59465	27.260	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	115487	25.280	ng/u1	0.00
31) 4-Chloroaniline-d4	10.481	131	118031	21.657	ng/u1	0.00
46) Dimethylphthalate-d6	13.598	166	454518	31.495	ng/u1	-0.01
49) Acenaphthylene-d8	13.875	160	431607	28.662	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.510	143	21130m	9.743	ng/u1	0.06
60) Fluorene-d10	15.210	176	387432	30.620	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.357	200	79859	27.295	ng/u1	0.00
73) Anthracene-d10	17.098	188	737388	35.658	ng/u1	-0.02
81) Pyrene-d10	19.492	212	990310	36.347	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.427	264	1289099	37.755	ng/u1	-0.02

Target Compounds Qvalue

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

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