

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
 Data File : BP023231.D
 Acq On : 20 Nov 2024 00:05
 Operator : RC/JU
 Sample : P4847-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A0AT7

Manual Integrations
 APPROVED

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

Quant Time: Nov 20 00:38:07 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	74253	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.316	136	267094	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.187	164	210661	20.000	ng/u1	-0.02
64) Phenanthrene-d10	16.998	188	514653	20.000	ng/u1	-0.02
79) Chrysene-d12	21.433	240	611746	20.000	ng/u1	-0.01
88) Perylene-d12	24.645	264	705659	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	8675	5.616	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	6.781	99	71804	13.080	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.922	67	110807	34.355	ng/u1	0.00
11) 2-Chlorophenol-d4	7.122	132	134000	33.329	ng/u1	0.00
15) 4-Methylphenol-d8	8.281	113	116350	25.755	ng/u1	-0.01
21) Nitrobenzene-d5	8.716	128	67282	36.184	ng/u1	0.00
24) 2-Nitrophenol-d4	9.428	143	79496	35.861	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	159646	34.389	ng/u1	0.00
31) 4-Chloroaniline-d4	10.510	131	23687m	4.277	ng/u1	0.03
46) Dimethylphthalate-d6	13.581	166	618719	40.751	ng/u1	-0.03
49) Acenaphthylene-d8	13.875	160	594152	37.504	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.504	143	32238m	14.129	ng/u1	0.05
60) Fluorene-d10	15.204	176	513225	38.555	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.351	200	104898	34.024	ng/u1	-0.01
73) Anthracene-d10	17.098	188	926530	42.519	ng/u1	-0.02
81) Pyrene-d10	19.475	212	1190729	42.258	ng/u1	-0.02
92) Benzo(a)pyrene-d12	24.427	264	1507917	44.861	ng/u1	-0.02

Target Compounds Qvalue

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

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