

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
 Data File : BP023263.D
 Acq On : 20 Nov 2024 23:48
 Operator : RC/JU
 Sample : PB165085BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK085

Manual Integrations
 APPROVED

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

Quant Time: Nov 21 02:34:10 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	7.563	152	65402	20.000	ng/u1	0.00
20) Naphthalene-d8	10.310	136	232281	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.187	164	174071	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.004	188	428873	20.000	ng/u1	0.00
79) Chrysene-d12	21.445	240	503378	20.000	ng/u1	0.02
88) Perylene-d12	24.663	264	594154	20.000	ng/u1	0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	10938	8.039	ng/uL	0.00
4) Pyridine-d5	3.552	84	134090	33.170	ng/u1	0.00
7) Phenol-d5	6.775	99	161798	33.462	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.916	67	102380	36.038	ng/u1	0.00
11) 2-Chlorophenol-d4	7.116	132	125799	35.523	ng/u1	0.00
15) 4-Methylphenol-d8	8.275	113	127667	32.085	ng/u1	0.00
21) Nitrobenzene-d5	8.710	128	62489	38.643	ng/u1	0.00
24) 2-Nitrophenol-d4	9.422	143	70647	36.646	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.969	165	138438	34.290	ng/u1	0.00
31) 4-Chloroaniline-d4	10.463	131	156048	32.399	ng/u1	0.00
46) Dimethylphthalate-d6	13.587	166	493103	39.304	ng/u1	0.00
49) Acenaphthylene-d8	13.869	160	505308	38.601	ng/u1	0.00
54) 4-Nitrophenol-d4	14.475	143	62188m	32.984	ng/u1	0.02
60) Fluorene-d10	15.210	176	430536	39.141	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.357	200	74585	29.031	ng/u1	0.00
73) Anthracene-d10	17.098	188	734193	40.432	ng/u1	0.00
81) Pyrene-d10	19.492	212	955411	41.206	ng/u1	0.01
92) Benzo(a)pyrene-d12	24.433	264	1187066	41.943	ng/u1	0.01

Target Compounds Qvalue

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

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