

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
 Data File : BP021217.D
 Acq On : 29 Jul 2024 20:46
 Operator : MA/JU
 Sample : PB162189BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK189

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/30/2024
 Supervised By :mohammad ahmed 09/04/2024

Quant Time: Jul 29 22:57:46 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 29 12:46:18 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.634	152	193401	20.000	ng/u1	0.00
20) Naphthalene-d8	10.404	136	767219	20.000	ng/u1	0.01
38) Acenaphthene-d10	14.281	164	487374	20.000	ng/u1	0.01
64) Phenanthrene-d10	17.104	188	1060886	20.000	ng/u1	0.01
79) Chrysene-d12	21.539	240	1014745	20.000	ng/u1	0.00
88) Perylene-d12	24.839	264	1240663	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.170	96	23826	5.606	ng/uL	0.00
4) Pyridine-d5	3.593	84	302042	24.548	ng/u1	0.00
7) Phenol-d5	6.858	99	385441	24.445	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	6.981	67	246726	25.820	ng/u1	0.00
11) 2-Chlorophenol-d4	7.187	132	322140	24.797	ng/u1	0.00
15) 4-Methylphenol-d8	8.369	113	315364	24.082	ng/u1	0.00
21) Nitrobenzene-d5	8.799	128	153302	25.726	ng/u1	0.00
24) 2-Nitrophenol-d4	9.510	143	175689	25.759	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.063	165	284926	23.103	ng/u1	0.01
31) 4-Chloroaniline-d4	10.569	131	408028	24.973	ng/u1	0.01
46) Dimethylphthalate-d6	13.693	166	984754	27.795	ng/u1	0.01
49) Acenaphthylene-d8	13.969	160	1054090	26.496	ng/u1	0.00
54) 4-Nitrophenol-d4	14.610	143	123408m	24.481	ng/u1	0.02
60) Fluorene-d10	15.298	176	829812	28.549	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.475	200	125888	19.612	ng/u1	0.01
73) Anthracene-d10	17.198	188	1303197	27.657	ng/u1	0.00
81) Pyrene-d10	19.586	212	1582712	25.228	ng/u1	0.01
92) Benzo(a)pyrene-d12	24.604	264	1717743	28.073	ng/u1	0.00

Target Compounds Qvalue

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

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