

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072224\
 Data File : BP021084.D
 Acq On : 22 Jul 2024 11:58
 Operator : MA/JU
 Sample : PB162089BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK089

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/23/2024
 Supervised By :mohammad ahmed 07/25/2024

Quant Time: Jul 23 03:58:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 18 14:23:21 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.681	152	197864	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.440	136	797761	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.292	164	527030	20.000	ng/u1	-0.02
64) Phenanthrene-d10	17.110	188	1137322	20.000	ng/u1	-0.02
79) Chrysene-d12	21.563	240	1117932	20.000	ng/u1	-0.02
88) Perylene-d12	24.874	264	1304960	20.000	ng/u1	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.222	96	24061	5.534	ng/uL	-0.01
4) Pyridine-d5	3.640	84	333518	26.495	ng/u1	-0.02
7) Phenol-d5	6.887	99	460953	28.575	ng/u1	-0.02
9) Bis-(2-Chloroethyl)eth...	7.034	67	267942	27.408	ng/u1	0.00
11) 2-Chlorophenol-d4	7.228	132	376892	28.357	ng/u1	-0.01
15) 4-Methylphenol-d8	8.399	113	375395	28.019	ng/u1	-0.02
21) Nitrobenzene-d5	8.828	128	180631	29.151	ng/u1	-0.02
24) 2-Nitrophenol-d4	9.534	143	212439	29.955	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.093	165	357355	27.866	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.587	131	502543	29.581	ng/u1	-0.01
46) Dimethylphthalate-d6	13.692	166	1116737	29.148	ng/u1	-0.02
49) Acenaphthylene-d8	13.981	160	1296802	30.145	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.587	143	161137m	29.561	ng/u1	-0.02
60) Fluorene-d10	15.304	176	979531	31.164	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.469	200	146595	21.303	ng/u1	-0.01
73) Anthracene-d10	17.210	188	1560900	30.900	ng/u1	-0.02
81) Pyrene-d10	19.598	212	1909795	27.632	ng/u1	-0.02
92) Benzo(a)pyrene-d12	24.639	264	2023716	31.443	ng/u1	-0.05

Target Compounds Qvalue

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

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