

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050624\
 Data File : BP020231.D
 Acq On : 07 May 2024 14:29
 Operator : MA/JU
 Sample : PB160401BL
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK401

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/07/2024
 Supervised By :mohammad ahmed 05/08/2024

Quant Time: May 07 23:14:15 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 06 12:26:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.599	152	80557	20.000	ng/u1	0.00
20) Naphthalene-d8	10.375	136	337175	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.293	164	236456	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.128	188	527551	20.000	ng/u1	-0.01
79) Chrysene-d12	21.639	240	519486	20.000	ng/u1	0.00
88) Perylene-d12	25.021	264	499917	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	12339	6.469	ng/uL	0.00
4) Pyridine-d5	3.605	84	165926	29.938	ng/u1	0.00
7) Phenol-d5	6.787	99	215392	31.134	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.952	67	136634	32.512	ng/u1	0.00
11) 2-Chlorophenol-d4	7.140	132	166444	33.655	ng/u1	0.00
15) 4-Methylphenol-d8	8.311	113	179310	32.059	ng/u1	0.00
21) Nitrobenzene-d5	8.763	128	85755	33.964	ng/u1	0.00
24) 2-Nitrophenol-d4	9.475	143	98611	34.105	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.016	165	168752	31.983	ng/u1	0.00
31) 4-Chloroaniline-d4	10.540	131	232753	31.519	ng/u1	0.00
46) Dimethylphthalate-d6	13.704	166	588807	34.099	ng/u1	0.00
49) Acenaphthylene-d8	13.975	160	647400	33.940	ng/u1	0.00
54) 4-Nitrophenol-d4	14.551	143	81713m	30.790	ng/u1	0.00
60) Fluorene-d10	15.316	176	498746	34.629	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.469	200	96673	28.877	ng/u1	0.00
73) Anthracene-d10	17.228	188	834505	36.566	ng/u1	-0.01
81) Pyrene-d10	19.645	212	998133	32.869	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.786	264	848153	35.089	ng/u1	0.02

Target Compounds Qvalue

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

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