

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041724\
 Data File : BM045312.D
 Acq On : 17 Apr 2024 12:10
 Operator : MA/JU
 Sample : PB160236BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK236

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/18/2024
 Supervised By :mohammad ahmed 04/25/2024

Quant Time: Apr 17 23:54:32 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 17 12:42:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	49687	20.000	ng/ul	0.00
20) Naphthalene-d8	10.345	136	191638	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.227	164	111167	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.986	188	215048	20.000	ng/ul	0.00
79) Chrysene-d12	21.203	240	189248	20.000	ng/ul	0.00
88) Perylene-d12	23.397	264	254700	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	6479	4.869	ng/uL	0.00
4) Pyridine-d5	3.575	84	87890	24.290	ng/ul	0.00
7) Phenol-d5	6.757	99	110293m	26.184	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.934	67	72819	29.016	ng/ul	0.00
11) 2-Chlorophenol-d4	7.110	132	94930	28.766	ng/ul	0.00
15) 4-Methylphenol-d8	8.287	113	86541	26.248	ng/ul	0.00
21) Nitrobenzene-d5	8.734	128	43507	29.556	ng/ul	0.00
24) 2-Nitrophenol-d4	9.451	143	46378	29.850	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.981	165	72793	25.553	ng/ul	0.00
31) 4-Chloroaniline-d4	10.510	131	113614	25.051	ng/ul	0.00
46) Dimethylphthalate-d6	13.657	166	238209	30.775	ng/ul	0.00
49) Acenaphthylene-d8	13.916	160	275435	30.121	ng/ul	0.00
54) 4-Nitrophenol-d4	14.474	143	29102m	18.015	ng/ul	0.00
60) Fluorene-d10	15.227	176	207540	30.076	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.380	200	23525	18.450	ng/ul	0.00
73) Anthracene-d10	17.086	188	308202	31.859	ng/ul	0.00
81) Pyrene-d10	19.398	212	333202	35.757	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.256	264	407402	32.789	ng/ul	0.00

Target Compounds Qvalue

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

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