

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041124\
 Data File : BM045156.D
 Acq On : 12 Apr 2024 05:02
 Operator : MA/JU
 Sample : PB160162BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK162

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/16/2024
 Supervised By :mohammad ahmed 04/16/2024

Quant Time: Apr 12 05:59:37 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 11 18:54:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	55847	20.000	ng/u1	0.00
20) Naphthalene-d8	10.386	136	244705	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.263	164	173421	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.021	188	374152	20.000	ng/u1	0.00
79) Chrysene-d12	21.233	240	312854	20.000	ng/u1	0.00
88) Perylene-d12	23.450	264	342376	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.210	96	8735	5.841	ng/uL	0.00
4) Pyridine-d5	3.604	84	111476	27.410	ng/u1	0.00
7) Phenol-d5	6.798	99	136505	28.832	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	89361	31.680	ng/u1	0.00
11) 2-Chlorophenol-d4	7.151	132	116507	31.410	ng/u1	0.00
15) 4-Methylphenol-d8	8.328	113	111835	30.178	ng/u1	0.00
21) Nitrobenzene-d5	8.781	128	59820	31.825	ng/u1	0.00
24) 2-Nitrophenol-d4	9.492	143	65883	33.208	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.022	165	100864	27.729	ng/u1	0.00
31) 4-Chloroaniline-d4	10.551	131	171450	29.605	ng/u1	0.00
46) Dimethylphthalate-d6	13.692	166	436934	36.186	ng/u1	0.00
49) Acenaphthylene-d8	13.957	160	457287	32.057	ng/u1	0.00
54) 4-Nitrophenol-d4	14.504	143	61663m	24.469	ng/u1	0.00
60) Fluorene-d10	15.268	176	358147	33.270	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	52286	23.569	ng/u1	0.00
73) Anthracene-d10	17.121	188	576577	34.256	ng/u1	0.00
81) Pyrene-d10	19.427	212	642981	41.739	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.303	264	585255	35.041	ng/u1	0.00

Target Compounds Qvalue

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

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