

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041124\
 Data File : BM045188.D
 Acq On : 13 Apr 2024 02:41
 Operator : MA/JU
 Sample : PB160146BL
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK146

Manual Integrations
 APPROVED

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

Quant Time: Apr 13 04:28:13 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	7.610	152	53897	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.381	136	223305	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.257	164	128996	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.015	188	237005	20.000	ng/u1	-0.01
79) Chrysene-d12	21.233	240	159362	20.000	ng/u1	0.00
88) Perylene-d12	23.445	264	165687	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	8743	6.057	ng/uL	0.00
4) Pyridine-d5	3.599	84	110603	28.179	ng/u1	0.00
7) Phenol-d5	6.793	99	138579	30.329	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	90966	33.416	ng/u1	0.00
11) 2-Chlorophenol-d4	7.146	132	120805	33.748	ng/u1	0.00
15) 4-Methylphenol-d8	8.322	113	110858	30.997	ng/u1	0.00
21) Nitrobenzene-d5	8.775	128	59237	34.535	ng/u1	0.00
24) 2-Nitrophenol-d4	9.487	143	61179	33.792	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.016	165	98053	29.539	ng/u1	0.00
31) 4-Chloroaniline-d4	10.545	131	155752	29.472	ng/u1	0.00
46) Dimethylphthalate-d6	13.686	166	324335	36.111	ng/u1	0.00
49) Acenaphthylene-d8	13.951	160	377896	35.615	ng/u1	0.00
54) 4-Nitrophenol-d4	14.510	143	35409m	18.890	ng/u1	0.01
60) Fluorene-d10	15.263	176	277631	34.672	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	30895	21.985	ng/u1	0.00
73) Anthracene-d10	17.115	188	404599	37.949	ng/u1	-0.01
81) Pyrene-d10	19.427	212	417000	53.142	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.303	264	311713	38.565	ng/u1	0.00

Target Compounds Qvalue

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

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