

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041524\
 Data File : BM045256.D
 Acq On : 15 Apr 2024 22:31
 Operator : MA/JU
 Sample : PB160238BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK238

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/17/2024
 Supervised By :mohammad ahmed 04/18/2024

Quant Time: Apr 15 23:17:34 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Apr 15 22:24:11 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	49999	20.000	ng/u1	0.00
20) Naphthalene-d8	10.357	136	201710	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.239	164	126233	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.998	188	255617	20.000	ng/u1	0.00
79) Chrysene-d12	21.209	240	223900	20.000	ng/u1	0.00
88) Perylene-d12	23.409	264	286892	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	6389	4.772	ng/uL	0.00
4) Pyridine-d5	3.575	84	87290	23.973	ng/u1	0.00
7) Phenol-d5	6.769	99	109485	25.830	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.940	67	74570	29.529	ng/u1	0.00
11) 2-Chlorophenol-d4	7.122	132	95371	28.720	ng/u1	0.00
15) 4-Methylphenol-d8	8.298	113	88864	26.784	ng/u1	0.00
21) Nitrobenzene-d5	8.745	128	47390	30.586	ng/u1	0.00
24) 2-Nitrophenol-d4	9.457	143	48670	29.761	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.992	165	76556	25.532	ng/u1	0.00
31) 4-Chloroaniline-d4	10.522	131	127168	26.639	ng/u1	0.00
46) Dimethylphthalate-d6	13.669	166	277543	31.578	ng/u1	0.00
49) Acenaphthylene-d8	13.927	160	302975	29.179	ng/u1	0.00
54) 4-Nitrophenol-d4	14.480	143	33445m	18.233	ng/u1	0.00
60) Fluorene-d10	15.239	176	229834	29.331	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.386	200	31309	20.658	ng/u1	0.00
73) Anthracene-d10	17.098	188	349500	30.394	ng/u1	0.00
81) Pyrene-d10	19.404	212	391807	35.539	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.268	264	452863	32.358	ng/u1	0.00

Target Compounds Qvalue

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

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