

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061424\
 Data File : BM046033.D
 Acq On : 14 Jun 2024 11:04
 Operator : MA/JU
 Sample : PB161357BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK357

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 06/17/2024
 Supervised By :mohammad ahmed 06/18/2024

Quant Time: Jun 14 23:42:35 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 11 16:01:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.434	152	106322	20.000	ng/u1	0.00
20) Naphthalene-d8	10.198	136	445501	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.080	164	264498	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.827	188	539071	20.000	ng/u1	0.00
79) Chrysene-d12	21.045	240	484443	20.000	ng/u1	0.00
88) Perylene-d12	23.744	264	585666	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.034	96	14488	5.283	ng/uL	0.00
4) Pyridine-d5	3.452	84	198337	28.089	ng/u1	0.00
7) Phenol-d5	6.693	99	283484	31.385	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.798	67	202877	31.280	ng/u1	0.00
11) 2-Chlorophenol-d4	6.998	132	225038	33.354	ng/u1	0.00
15) 4-Methylphenol-d8	8.204	113	220069	32.250	ng/u1	0.00
21) Nitrobenzene-d5	8.598	128	109160	31.339	ng/u1	0.00
24) 2-Nitrophenol-d4	9.310	143	117983	33.468	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.863	165	202652	30.655	ng/u1	0.00
31) 4-Chloroaniline-d4	10.386	131	284415	31.086	ng/u1	0.00
46) Dimethylphthalate-d6	13.533	166	615343	33.605	ng/u1	0.00
49) Acenaphthylene-d8	13.769	160	702505	33.038	ng/u1	0.00
54) 4-Nitrophenol-d4	14.392	143	90203m	22.826	ng/u1	0.01
60) Fluorene-d10	15.080	176	500820	32.060	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.233	200	68087	24.734	ng/u1	0.01
73) Anthracene-d10	16.927	188	777085	33.160	ng/u1	0.00
81) Pyrene-d10	19.227	212	875000	29.044	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.562	264	913134	33.360	ng/u1	0.00

Target Compounds Qvalue

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

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