

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061124\
 Data File : BM045981.D
 Acq On : 11 Jun 2024 18:21
 Operator : MA/JU
 Sample : P2642-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4B37

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 06/12/2024
 Supervised By :mohammad ahmed 06/13/2024

Quant Time: Jun 11 23:44:41 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	7.439	152	91112	20.000	ng/u1	0.00
20) Naphthalene-d8	10.210	136	421080	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.086	164	278279	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.833	188	610868	20.000	ng/u1	0.00
79) Chrysene-d12	21.044	240	680144	20.000	ng/u1	0.00
88) Perylene-d12	23.744	264	815586	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.040	96	8365m	3.560	ng/uL	0.00
4) Pyridine-d5	3.469	84	68141	11.261	ng/u1	0.02
7) Phenol-d5	6.698	99	144294	18.642	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.810	67	106743	19.205	ng/u1	0.00
11) 2-Chlorophenol-d4	7.004	132	108859	18.828	ng/u1	0.00
15) 4-Methylphenol-d8	8.216	113	118688	20.296	ng/u1	0.00
21) Nitrobenzene-d5	8.610	128	55991	17.007	ng/u1	0.01
24) 2-Nitrophenol-d4	9.322	143	56418	16.932	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	9.875	165	106817	17.095	ng/u1	0.01
31) 4-Chloroaniline-d4	10.398	131	157201	18.178	ng/u1	0.01
46) Dimethylphthalate-d6	13.539	166	393169	20.408	ng/u1	0.00
49) Acenaphthylene-d8	13.774	160	437874	19.573	ng/u1	0.00
54) 4-Nitrophenol-d4	14.392	143	53484	12.864	ng/u1	0.01
60) Fluorene-d10	15.086	176	342103	20.815	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.227	200	38587	12.370	ng/u1	0.00
73) Anthracene-d10	16.927	188	545807	20.553	ng/u1	0.00
81) Pyrene-d10	19.227	212	708497	16.750	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.562	264	802974	21.065	ng/u1	0.00

Target Compounds Qvalue

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

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