

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041724\
 Data File : BM045339.D
 Acq On : 18 Apr 2024 05:13
 Operator : MA/JU
 Sample : P2145-10
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E07Y4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/19/2024
 Supervised By :mohammad ahmed 04/25/2024

Quant Time: Apr 18 05:44:40 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 17 12:42:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.569	152	37378	20.000	ng/u1	0.00
20) Naphthalene-d8	10.339	136	147637	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.221	164	87661	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.980	188	179268	20.000	ng/u1	0.00
79) Chrysene-d12	21.197	240	169402	20.000	ng/u1	0.00
88) Perylene-d12	23.391	264	234302	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	5123	5.118	ng/uL	0.00
4) Pyridine-d5	3.569	84	66575	24.458	ng/u1	0.00
7) Phenol-d5	6.757	99	94125	29.704	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.928	67	61214	32.425	ng/u1	0.00
11) 2-Chlorophenol-d4	7.104	132	81384	32.783	ng/u1	0.00
15) 4-Methylphenol-d8	8.281	113	73703	29.715	ng/u1	0.00
21) Nitrobenzene-d5	8.734	128	38481	33.933	ng/u1	0.00
24) 2-Nitrophenol-d4	9.445	143	41916	35.018	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	74952	34.153	ng/u1	0.00
31) 4-Chloroaniline-d4	10.504	131	103957	29.753	ng/u1	0.00
46) Dimethylphthalate-d6	13.651	166	225492	36.944	ng/u1	0.00
49) Acenaphthylene-d8	13.910	160	263233	36.506	ng/u1	0.00
54) 4-Nitrophenol-d4	14.480	143	27939m	21.933	ng/u1	0.01
60) Fluorene-d10	15.227	176	195360	35.902	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.368	200	23268	21.891	ng/u1	-0.01
73) Anthracene-d10	17.086	188	299040	37.081	ng/u1	0.00
81) Pyrene-d10	19.392	212	343143	41.138	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.256	264	428072	37.452	ng/u1	0.00

Target Compounds Qvalue

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

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