

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041724\
 Data File : BM045336.D
 Acq On : 18 Apr 2024 03:24
 Operator : MA/JU
 Sample : P2145-07
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E07Y1

Manual Integrations
 APPROVED

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

Quant Time: Apr 18 03:55:59 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	7.575	152	38998	20.000	ng/u1	0.00
20) Naphthalene-d8	10.340	136	156336	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.222	164	90090	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.986	188	177027	20.000	ng/u1	0.00
79) Chrysene-d12	21.198	240	172583	20.000	ng/u1	0.00
88) Perylene-d12	23.392	264	238543	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	4493	4.302	ng/uL	0.00
4) Pyridine-d5	3.575	84	45855	16.146	ng/u1	0.00
7) Phenol-d5	6.757	99	78009	23.596	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.928	67	50111	25.441	ng/u1	0.00
11) 2-Chlorophenol-d4	7.104	132	66953	25.849	ng/u1	0.00
15) 4-Methylphenol-d8	8.281	113	62247	24.054	ng/u1	0.00
21) Nitrobenzene-d5	8.734	128	32324	26.917	ng/u1	0.00
24) 2-Nitrophenol-d4	9.445	143	33161	26.163	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	60835	26.178	ng/u1	0.00
31) 4-Chloroaniline-d4	10.504	131	83874	22.669	ng/u1	0.00
46) Dimethylphthalate-d6	13.651	166	189210	30.164	ng/u1	0.00
49) Acenaphthylene-d8	13.910	160	215621	29.097	ng/u1	0.00
54) 4-Nitrophenol-d4	14.480	143	22757m	17.384	ng/u1	0.01
60) Fluorene-d10	15.227	176	165767	29.642	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.374	200	18824	17.934	ng/u1	0.00
73) Anthracene-d10	17.086	188	247589	31.090	ng/u1	0.00
81) Pyrene-d10	19.392	212	287777	33.864	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.250	264	359848	30.923	ng/u1	-0.01

Target Compounds Qvalue

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

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