

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041724\
 Data File : BM045357.D
 Acq On : 18 Apr 2024 16:05
 Operator : MA/JU
 Sample : P2145-14
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E07Z5

Manual Integrations
 APPROVED

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

Quant Time: Apr 19 00:21:07 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	47432	20.000	ng/u1	0.00
20) Naphthalene-d8	10.333	136	185090	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.221	164	111261	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.980	188	224209	20.000	ng/u1	0.00
79) Chrysene-d12	21.197	240	213951	20.000	ng/u1	0.00
88) Perylene-d12	23.391	264	309607	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	5380	4.236	ng/uL	0.00
4) Pyridine-d5	3.581	84	20909	6.053	ng/u1	0.01
7) Phenol-d5	6.757	99	27309	6.791	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.928	67	82777	34.552	ng/u1	0.00
11) 2-Chlorophenol-d4	7.104	132	86545	27.472	ng/u1	0.00
15) 4-Methylphenol-d8	8.281	113	49023	15.575	ng/u1	0.00
21) Nitrobenzene-d5	8.734	128	52093	36.641	ng/u1	0.00
24) 2-Nitrophenol-d4	9.439	143	52798	35.184	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.969	165	81624	29.667	ng/u1	0.00
31) 4-Chloroaniline-d4	10.504	131	109900	25.089	ng/u1	0.00
46) Dimethylphthalate-d6	13.651	166	285178	36.812	ng/u1	0.00
49) Acenaphthylene-d8	13.910	160	333492	36.440	ng/u1	0.00
54) 4-Nitrophenol-d4	14.521	143	6894m	4.264	ng/u1	0.05
60) Fluorene-d10	15.221	176	245400	35.532	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.374	200	34099	25.650	ng/u1	0.00
73) Anthracene-d10	17.080	188	386573	38.327	ng/u1	0.00
81) Pyrene-d10	19.392	212	434242	41.219	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.250	264	587166	38.876	ng/u1	-0.01

Target Compounds Qvalue

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

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