

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
 Data File : BM042724.D
 Acq On : 14 Nov 2023 04:37
 Operator : MA/JU
 Sample : 05079-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHEG6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/15/2023
 Supervised By :mohammad ahmed 11/19/2023

Quant Time: Nov 14 14:51:41 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 14 00:02:28 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	28457	20.000	ng/u1	0.00
20) Naphthalene-d8	10.651	136	116710	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.492	164	79312	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.245	188	172781	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.427	240	166030	20.000	ng/u1	# 0.00
88) Perylene-d12	23.797	264	195144	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.187	96	5394	5.948	ng/uL	0.00
4) Pyridine-d5	3.628	84	34060	15.098	ng/u1	0.00
7) Phenol-d5	7.016	99	25710	9.283	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.187	67	77399	39.771	ng/u1	0.00
11) 2-Chlorophenol-d4	7.363	132	67004	31.354	ng/u1	0.00
15) 4-Methylphenol-d8	8.563	113	48654	22.311	ng/u1	0.00
21) Nitrobenzene-d5	9.040	128	38566	37.690	ng/u1	0.00
24) 2-Nitrophenol-d4	9.751	143	45305	37.848	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.281	165	79663	35.792	ng/u1	0.00
31) 4-Chloroaniline-d4	10.828	131	53021	18.762	ng/u1	0.00
46) Dimethylphthalate-d6	13.916	166	326096	43.443	ng/u1	0.00
49) Acenaphthylene-d8	14.192	160	327869	40.823	ng/u1	0.00
54) 4-Nitrophenol-d4	14.763	143	6925m	8.166	ng/u1	0.02
60) Fluorene-d10	15.486	176	268745	43.235	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.633	200	52204	39.888	ng/u1	0.00
73) Anthracene-d10	17.345	188	463570	47.874	ng/u1	0.00
81) Pyrene-d10	19.639	212	610607	56.162	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.644	264	589497	50.502	ng/u1	0.00

Target Compounds Qvalue

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

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