

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
 Data File : BM042781.D
 Acq On : 15 Nov 2023 22:42
 Operator : MA/JU
 Sample : 05057-14
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4979

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :mohammad ahmed 11/19/2023

Quant Time: Nov 15 23:12:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 15 22:28:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.828	152	23880	20.000	ng/u1	0.00
20) Naphthalene-d8	10.639	136	97567	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.486	164	66327	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.239	188	150441	20.000	ng/u1	0.00
79) Chrysene-d12	21.421	240	150436	20.000	ng/u1	0.00
88) Perylene-d12	23.780	264	189313	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	2487	3.268	ng/uL	0.00
4) Pyridine-d5	3.628	84	14327	7.568	ng/u1	0.01
7) Phenol-d5	6.998	99	14706m	6.328	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.175	67	43243	26.479	ng/u1	0.00
11) 2-Chlorophenol-d4	7.351	132	30463	16.987	ng/u1	0.00
15) 4-Methylphenol-d8	8.551	113	21637	11.824	ng/u1	0.00
21) Nitrobenzene-d5	9.028	128	19309	22.573	ng/u1	0.00
24) 2-Nitrophenol-d4	9.745	143	15832	15.821	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.275	165	32296	17.357	ng/u1	0.01
31) 4-Chloroaniline-d4	10.816	131	49811	21.084	ng/u1	0.00
46) Dimethylphthalate-d6	13.904	166	163685	26.075	ng/u1	0.00
49) Acenaphthylene-d8	14.186	160	160369	23.877	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0	0.000	ng/u1	
60) Fluorene-d10	15.474	176	134361	25.848	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.633	200	2980	2.615	ng/u1	0.00
73) Anthracene-d10	17.339	188	225222	26.713	ng/u1	0.00
81) Pyrene-d10	19.633	212	322841	32.772	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.621	264	334775	29.564	ng/u1	0.00

Target Compounds Qvalue

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

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