

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
 Data File : BM042837.D
 Acq On : 17 Nov 2023 10:47
 Operator : MA/JU
 Sample : 05239-09
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AQ0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/17/2023
 Supervised By :mohammad ahmed 11/19/2023

Quant Time: Nov 17 12:10:04 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	7.822	152	19805	20.000	ng/u1	0.00
20) Naphthalene-d8	10.633	136	76281	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.474	164	48197	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.233	188	103539	20.000	ng/u1	0.00
79) Chrysene-d12	21.415	240	105404	20.000	ng/u1	0.00
88) Perylene-d12	23.774	264	125814	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	4647	7.362	ng/uL	0.00
4) Pyridine-d5	3.616	84	40051	25.510	ng/u1	0.00
7) Phenol-d5	6.987	99	53190m	27.595	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.169	67	42928	31.695	ng/u1	0.00
11) 2-Chlorophenol-d4	7.345	132	39742	26.721	ng/u1	0.00
15) 4-Methylphenol-d8	8.545	113	39499	26.026	ng/u1	0.00
21) Nitrobenzene-d5	9.022	128	18120	27.094	ng/u1	0.00
24) 2-Nitrophenol-d4	9.739	143	20374	26.041	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.263	165	34613	23.793	ng/u1	0.00
31) 4-Chloroaniline-d4	10.816	131	43589	23.599	ng/u1	0.00
46) Dimethylphthalate-d6	13.898	166	148923	32.648	ng/u1	0.00
49) Acenaphthylene-d8	14.174	160	153468	31.444	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.763	143	10108m	19.613	ng/u1	0.02
60) Fluorene-d10	15.468	176	125048	33.105	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.621	200	13540	17.264	ng/u1	0.00
73) Anthracene-d10	17.327	188	195778m	33.740	ng/u1	-0.01
81) Pyrene-d10	19.627	212	256334	37.138	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.621	264	264135	35.098	ng/u1	0.00

Target Compounds Qvalue

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

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