

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
 Data File : BM042728.D
 Acq On : 14 Nov 2023 08:14
 Operator : MA/JU
 Sample : 05016-07
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A49A9

Manual IntegrationsAPPROVED

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

Quant Time: Nov 14 15:07:12 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	35675	20.000	ng/ul	0.00
20) Naphthalene-d8	10.651	136	147357	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.492	164	100288	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.245	188	219823	20.000	ng/ul	0.00
79) Chrysene-d12	21.427	240	219366	20.000	ng/ul	0.00
88) Perylene-d12	23.792	264	266140	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	4299	3.781	ng/uL	0.00
4) Pyridine-d5	3.628	84	30024	10.616	ng/ul	0.00
7) Phenol-d5	7.010	99	19436	5.598	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.181	67	74206	30.415	ng/ul	0.00
11) 2-Chlorophenol-d4	7.357	132	58027	21.659	ng/ul	0.00
15) 4-Methylphenol-d8	8.563	113	37033	13.546	ng/ul	0.00
21) Nitrobenzene-d5	9.034	128	35435	27.428	ng/ul	0.00
24) 2-Nitrophenol-d4	9.745	143	39547	26.166	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.275	165	66377	23.620	ng/ul	0.00
31) 4-Chloroaniline-d4	10.828	131	69891	19.588	ng/ul	0.00
46) Dimethylphthalate-d6	13.916	166	281486	29.656	ng/ul	0.00
49) Acenaphthylene-d8	14.192	160	282427	27.810	ng/ul	0.00
54) 4-Nitrophenol-d4	14.792	143	2005m	1.870	ng/ul	0.05
60) Fluorene-d10	15.486	176	232059	29.525	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.627	200	38346	23.029	ng/ul	-0.01
73) Anthracene-d10	17.345	188	345572	28.051	ng/ul	0.00
81) Pyrene-d10	19.639	212	516428	35.951	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.639	264	525453	33.007	ng/ul	-0.01

Target Compounds Qvalue

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

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