

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121821\
 Data File : BM033530.D
 Acq On : 18 Dec 2021 21:51
 Operator : CG/JU
 Sample : M4873-03DL 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A2-4-6.5DL

Quant Time: Dec 20 07:09:39 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM121621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 16 17:10:15 2021
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 12/20/2021
 Supervised By :mohammad ahmed 12/23/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.931	152	36082	20.000	ng	-0.01
21) Naphthalene-d8	10.743	136	168466	20.000	ng	-0.01
39) Acenaphthene-d10	14.578	164	129048	20.000	ng	-0.01
64) Phenanthrene-d10	17.324	188	273766	20.000	ng	-0.01
76) Chrysene-d12	21.501	240	261444	20.000	ng	#-0.01
86) Perylene-d12	23.912	264	215999	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.496	112	17475	8.357	ng	0.00
7) Phenol-d6	7.102	99	26202	9.337	ng	-0.01
23) Nitrobenzene-d5	9.101	82	24898	6.346	ng	-0.01
42) 2,4,6-Tribromophenol	16.066	330	9675	6.665	ng	-0.01
45) 2-Fluorobiphenyl	13.201	172	55978	6.000	ng	-0.01
79) Terphenyl-d14	19.942	244	95953	5.778	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	10.790	128	265206	29.060	ng	98
37) 2-Methylnaphthalene	12.401	142	289857	45.915	ng	95
38) 1-Methylnaphthalene	12.619	142	143267m	22.752	ng	
46) 1,1'-Biphenyl	13.413	154	23734	2.484	ng	96
71) Phenanthrene	17.366	178	48047	3.153	ng	# 92

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

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