

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121821\
 Data File : BM033531.D
 Acq On : 18 Dec 2021 22:27
 Operator : CG/JU
 Sample : M4873-04DL 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A2-5-6.5DL

Quant Time: Dec 20 07:09:52 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.931	152	39340	20.000	ng	-0.01
21) Naphthalene-d8	10.742	136	186029	20.000	ng	-0.01
39) Acenaphthene-d10	14.577	164	148411	20.000	ng	-0.01
64) Phenanthrene-d10	17.324	188	314068	20.000	ng	-0.01
76) Chrysene-d12	21.500	240	301864	20.000	ng	-0.01
86) Perylene-d12	23.912	264	247957	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.495	112	18335	8.042	ng	0.00
7) Phenol-d6	7.101	99	28042	9.165	ng	-0.01
23) Nitrobenzene-d5	9.101	82	26522	6.122	ng	-0.01
42) 2,4,6-Tribromophenol	16.071	330	10802	6.470	ng	0.00
45) 2-Fluorobiphenyl	13.201	172	58683	5.470	ng	-0.01
79) Terphenyl-d14	19.942	244	101135	5.275	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	10.789	128	397462	39.441	ng	98
37) 2-Methylnaphthalene	12.401	142	426115	61.127	ng	# 95
38) 1-Methylnaphthalene	12.618	142	211179	30.371	ng	# 99
46) 1,1'-Biphenyl	13.413	154	36508	3.322	ng	98
58) Fluorene	15.624	166	26270	2.363	ng	# 81
71) Phenanthrene	17.365	178	72423	4.143	ng	97

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

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