

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN123021\
 Data File : BN018297.D
 Acq On : 30 Dec 2021 15:34
 Operator : CG/JU
 Sample : M5212-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DUP122121

Quant Time: Dec 31 08:22:09 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN122921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 29 16:08:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.643	152	32894	0.400	ng	0.00
7) Naphthalene-d8	10.419	136	129541	0.400	ng	# 0.00
13) Acenaphthene-d10	14.269	164	103342	0.400	ng	# 0.00
19) Phenanthrene-d10	17.006	188	162015	0.400	ng	0.00
29) Chrysene-d12	21.196	240	129706	0.400	ng	0.00
35) Perylene-d12	23.423	264	111878	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.264	112	11364	0.172	ng	0.02
5) Phenol-d6	6.840	99	3664	0.057	ng	0.00
8) Nitrobenzene-d5	8.785	82	28590m	0.434	ng	0.00
11) 2-Methylnaphthalene-d10	12.007	152	65787	0.302	ng	0.00
14) 2,4,6-Tribromophenol	15.753	330	16821	0.609	ng	-0.01
15) 2-Fluorobiphenyl	12.886	172	105210	0.269	ng	-0.01
27) Fluoranthene-d10	19.038	212	191167	0.371	ng	0.00
31) Terphenyl-d14	19.644	244	137293	0.417	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.470	128	139314	0.435	ng	# 29
12) 2-Methylnaphthalene	12.083	142	86745	0.423	ng	# 94
16) Acenaphthylene	13.990	152	50262	0.138	ng	# 31
17) Acenaphthene	14.320	154	349973	1.311	ng	97
18) Fluorene	15.309	166	144443m	0.459	ng	
24) Pentachlorophenol	16.665	266	2251	0.324	ng	93
25) Phenanthrene	17.042	178	71215	0.167	ng	# 91
26) Anthracene	17.127	178	237098	0.643	ng	# 93
28) Fluoranthene	19.068	202	656197	1.312	ng	99
30) Pyrene	19.430	202	428974	0.843	ng	# 94
32) Benzo(a)anthracene	21.174	228	23657m	0.113	ng	
34) Bis(2-ethylhexyl)phtha...	21.121	149	24725	0.153	ng	# 98

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

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