

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN123021\
 Data File : BN018299.D
 Acq On : 30 Dec 2021 16:46
 Operator : CG/JU
 Sample : M5221-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PW-B6-L10-122221

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/03/2022
 Supervised By :mohammad ahmed 01/06/2022

Quant Time: Dec 31 08:22:26 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	7.642	152	30019	0.400	ng	0.00
7) Naphthalene-d8	10.419	136	111037	0.400	ng	0.00
13) Acenaphthene-d10	14.269	164	71599	0.400	ng	0.00
19) Phenanthrene-d10	17.005	188	120828	0.400	ng	0.00
29) Chrysene-d12	21.206	240	54278	0.400	ng	0.01
35) Perylene-d12	23.430	264	51198	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.264	112	5822	0.097	ng	0.02
5) Phenol-d6	6.840	99	2192	0.038	ng	0.00
8) Nitrobenzene-d5	8.810	82	14612	0.314	ng	0.03
11) 2-Methylnaphthalene-d10	12.016	152	45457	0.243	ng	0.00
14) 2,4,6-Tribromophenol	15.766	330	4292	0.417	ng	0.00
15) 2-Fluorobiphenyl	12.899	172	67919	0.251	ng	0.00
27) Fluoranthene-d10	19.038	212	131190	0.341	ng	0.00
31) Terphenyl-d14	19.649	244	76132	0.552	ng	0.00
Target Compounds						Qvalue
25) Phenanthrene	17.042	178	11835m	0.037	ng	
26) Anthracene	17.139	178	536	0.045	ng	# 77
34) Bis(2-ethylhexyl)phtha...	21.132	149	14235	0.210	ng	97

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

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