

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121121\
 Data File : BN017938.D
 Acq On : 12 Dec 2021 13:41
 Operator : CG/JU
 Sample : M4957-08
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE125D3-20211206

Quant Time: Dec 13 00:39:58 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 11 00:01:30 2021
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 12/13/2021
 Supervised By :Jagrut Upadhyay 12/13/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.705	152	27179	0.400	ng	0.00
7) Naphthalene-d8	10.494	136	107128	0.400	ng	0.00
13) Acenaphthene-d10	14.335	164	74160	0.400	ng	0.00
19) Phenanthrene-d10	17.080	188	144389	0.400	ng	#-0.01
29) Chrysene-d12	21.293	240	105374	0.400	ng	# 0.00
35) Perylene-d12	23.586	264	78938	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.327	112	5571	0.099	ng	0.00
5) Phenol-d6	6.903	99	3013	0.054	ng	0.00
8) Nitrobenzene-d5	8.846	82	18767	0.268	ng	-0.01
11) 2-Methylnaphthalene-d10	12.085	152	47359	0.251	ng	0.00
14) 2,4,6-Tribromophenol	15.844	330	3375	0.416	ng	0.00
15) 2-Fluorobiphenyl	12.964	172	74065	0.284	ng	0.00
27) Fluoranthene-d10	19.124	212	157131	0.336	ng	0.00
31) Terphenyl-d14	19.730	244	121737	0.469	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.270	88	21648m	2.625	ng	Qvalue
9) Naphthalene	10.545	128	8668	0.033	ng	# 95
25) Phenanthrene	17.129	178	22660m	0.061	ng	
28) Fluoranthene	19.154	202	14682	0.032	ng	98
30) Pyrene	19.516	202	16822	0.041	ng	# 92
34) Bis(2-ethylhexyl)phtha...	21.208	149	1060371	9.373	ng	98

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

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