

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121121\
 Data File : BN017908.D
 Acq On : 11 Dec 2021 15:58
 Operator : CG/JU
 Sample : M4957-09
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW179D-20211206

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 12/15/2021
 Supervised By : Yogesh Patel 12/16/2021

Quant Time: Dec 11 21:30:52 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.715	152	24622	0.400	ng	0.00
7) Naphthalene-d8	10.494	136	103116	0.400	ng	0.00
13) Acenaphthene-d10	14.335	164	69754	0.400	ng	0.00
19) Phenanthrene-d10	17.080	188	136877	0.400	ng	#-0.01
29) Chrysene-d12	21.293	240	97224	0.400	ng	# 0.00
35) Perylene-d12	23.589	264	77027	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.336	112	5453	0.107	ng	0.00
5) Phenol-d6	6.903	99	2715	0.054	ng	0.00
8) Nitrobenzene-d5	8.859	82	18369	0.273	ng	0.00
11) 2-Methylnaphthalene-d10	12.085	152	46517	0.257	ng	0.00
14) 2,4,6-Tribromophenol	15.844	330	4996	0.464	ng	0.00
15) 2-Fluorobiphenyl	12.964	172	73178	0.298	ng	0.00
27) Fluoranthene-d10	19.124	212	137579	0.310	ng	0.00
31) Terphenyl-d14	19.730	244	108865	0.454	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.270	88	1134m	0.152	ng	
6) bis(2-Chloroethyl)ether	7.143	93	1420	0.023	ng	# 1
9) Naphthalene	10.545	128	9039	0.035	ng	97
34) Bis(2-ethylhexyl)phtha...	21.208	149	1045668	10.018	ng	98
36) Indeno(1,2,3-cd)pyrene	25.985	276	1255	0.097	ng	# 60
40) Dibenzo(a,h)anthracene	25.999	278	975m	0.110	ng	

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

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