

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122624\
 Data File : BN035858.D
 Acq On : 26 Dec 2024 17:53
 Operator : RC/JU
 Sample : P5281-06DL 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE115D1-20241213DL

Quant Time: Dec 27 00:42:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 19 23:06:19 2024
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/27/2024
 Supervised By :mohammad ahmed 12/30/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.257	152	2930	0.400	ng	-0.01
7) Naphthalene-d8	9.999	136	6901	0.400	ng	-0.02
13) Acenaphthene-d10	13.914	164	4611	0.400	ng	-0.02
19) Phenanthrene-d10	16.698	188	10065	0.400	ng	# 0.00
29) Chrysene-d12	20.947	240	7379	0.400	ng	# 0.00
35) Perylene-d12	23.026	264	6927	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	4.924	112	517	0.071	ng	-0.01
5) Phenol-d6	6.477	99	323	0.037	ng	-0.01
8) Nitrobenzene-d5	8.408	82	1148m	0.272	ng	0.00
11) 2-Methylnaphthalene-d10	11.611	152	2321	0.215	ng	-0.01
14) 2,4,6-Tribromophenol	15.443	330	446	0.136	ng	-0.01
15) 2-Fluorobiphenyl	12.528	172	3712	0.213	ng	-0.02
27) Fluoranthene-d10	18.747	212	7627	0.267	ng	-0.01
31) Terphenyl-d14	19.375	244	5442	0.374	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	2.974	88	9945	3.550	ng	99
6) bis(2-Chloroethyl)ether	6.716	93	235	0.032	ng	93
34) Bis(2-ethylhexyl)phtha...	20.893	149	826	0.081	ng	# 87

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

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