

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122624\
 Data File : BN035857.D
 Acq On : 26 Dec 2024 17:18
 Operator : RC/JU
 Sample : P5282-01DL 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RW7-SP100-20241212DL

Manual Integrations
 APPROVED

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

Quant Time: Dec 27 00:42:00 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.257	152	2631	0.400	ng	-0.01
7) Naphthalene-d8	10.009	136	5958	0.400	ng	-0.01
13) Acenaphthene-d10	13.925	164	3986	0.400	ng	-0.01
19) Phenanthrene-d10	16.698	188	8604	0.400	ng	# 0.00
29) Chrysene-d12	20.947	240	7270	0.400	ng	# 0.00
35) Perylene-d12	23.029	264	7223	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	4.924	112	467	0.071	ng	-0.01
5) Phenol-d6	6.484	99	239	0.030	ng	0.00
8) Nitrobenzene-d5	8.408	82	996m	0.274	ng	0.00
11) 2-Methylnaphthalene-d10	11.626	152	1980	0.212	ng	0.00
14) 2,4,6-Tribromophenol	15.453	330	352	0.124	ng	0.00
15) 2-Fluorobiphenyl	12.539	172	3156	0.209	ng	0.00
27) Fluoranthene-d10	18.747	212	6468	0.265	ng	-0.01
31) Terphenyl-d14	19.375	244	4696	0.327	ng	-0.01
Target Compounds						
2) 1,4-Dioxane	2.967	88	8292	3.297	ng	99
34) Bis(2-ethylhexyl)phtha...	20.893	149	476	0.047	ng	# 94

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

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