

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122324\
 Data File : BN035832.D
 Acq On : 24 Dec 2024 22:42
 Operator : RC/JU
 Sample : P5376-15
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TT162S1-20241219

Quant Time: Dec 24 23:55:32 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 12/25/2024
 Supervised By :mohammad ahmed 12/26/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.257	152	3254	0.400	ng	-0.02
7) Naphthalene-d8	10.009	136	7657	0.400	ng	#-0.01
13) Acenaphthene-d10	13.924	164	4730	0.400	ng	-0.01
19) Phenanthrene-d10	16.698	188	10059	0.400	ng	# 0.00
29) Chrysene-d12	20.946	240	8200	0.400	ng	# 0.00
35) Perylene-d12	23.026	264	8068	0.400	ng	#-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	4.924	112	876	0.108	ng	-0.01
5) Phenol-d6	6.477	99	487	0.050	ng	-0.01
8) Nitrobenzene-d5	8.407	82	1824m	0.390	ng	0.00
11) 2-Methylnaphthalene-d10	11.610	152	4177	0.349	ng	-0.01
14) 2,4,6-Tribromophenol	15.442	330	676	0.201	ng	-0.01
15) 2-Fluorobiphenyl	12.533	172	6680	0.374	ng	-0.01
27) Fluoranthene-d10	18.747	212	11690	0.410	ng	-0.01
31) Terphenyl-d14	19.379	244	8315	0.514	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.981	88	1184	0.381	ng	93
34) Bis(2-ethylhexyl)phtha...	20.893	149	955	0.084	ng	# 97

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

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