

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121924\
 Data File : BN035742.D
 Acq On : 20 Dec 2024 15:18
 Operator : RC/JU
 Sample : P5281-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE114D1-20241212

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/21/2024
 Supervised By :mohammad ahmed 12/24/2024

Quant Time: Dec 20 17:13:08 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	7.272	152	3072	0.400	ng	0.00
7) Naphthalene-d8	10.009	136	8100	0.400	ng	-0.01
13) Acenaphthene-d10	13.925	164	5112	0.400	ng	-0.01
19) Phenanthrene-d10	16.698	188	9978	0.400	ng	# 0.00
29) Chrysene-d12	20.956	240	8603	0.400	ng	0.00
35) Perylene-d12	23.041	264	8488	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.939	112	718	0.093	ng	0.00
5) Phenol-d6	6.484	99	450	0.049	ng	0.00
8) Nitrobenzene-d5	8.408	82	1575m	0.318	ng	0.00
11) 2-Methylnaphthalene-d10	11.621	152	3379	0.267	ng	0.00
14) 2,4,6-Tribromophenol	15.453	330	542	0.149	ng	0.00
15) 2-Fluorobiphenyl	12.544	172	4845	0.251	ng	0.00
27) Fluoranthene-d10	18.757	212	9298	0.329	ng	0.00
31) Terphenyl-d14	19.389	244	7270	0.428	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.974	88	12247	4.170	ng	98
6) bis(2-Chloroethyl)ether	6.723	93	341	0.044	ng	98
34) Bis(2-ethylhexyl)phtha...	20.911	149	906	0.076	ng	# 95

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

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