

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121924\
 Data File : BN035739.D
 Acq On : 20 Dec 2024 13:29
 Operator : RC/JU
 Sample : P5261-18
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE120D2-20241210

Manual Integrations
 APPROVED

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

Quant Time: Dec 20 14:18:53 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	3452	0.400	ng	0.00
7) Naphthalene-d8	10.020	136	8881	0.400	ng	# 0.00
13) Acenaphthene-d10	13.935	164	5884	0.400	ng	0.00
19) Phenanthrene-d10	16.711	188	11860	0.400	ng	# 0.01
29) Chrysene-d12	20.956	240	10328	0.400	ng	# 0.00
35) Perylene-d12	23.044	264	10315	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.939	112	1173	0.136	ng	0.00
5) Phenol-d6	6.492	99	660	0.064	ng	0.00
8) Nitrobenzene-d5	8.408	82	2040m	0.376	ng	0.00
11) 2-Methylnaphthalene-d10	11.626	152	4976	0.358	ng	0.00
14) 2,4,6-Tribromophenol	15.464	330	758	0.181	ng	0.01
15) 2-Fluorobiphenyl	12.544	172	7160	0.322	ng	0.00
27) Fluoranthene-d10	18.762	212	13658	0.406	ng	0.00
31) Terphenyl-d14	19.389	244	10711	0.526	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.982	88	12453	3.774	ng	100
34) Bis(2-ethylhexyl)phtha...	20.911	149	901	0.063	ng	# 93

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

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