

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121924\
 Data File : BN035734.D
 Acq On : 20 Dec 2024 10:29
 Operator : RC/JU
 Sample : P5261-12
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE125D1-20241210

Manual Integrations
 APPROVED

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

Quant Time: Dec 20 11:38:01 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	3263	0.400	ng	0.00
7) Naphthalene-d8	10.020	136	9192	0.400	ng	# 0.00
13) Acenaphthene-d10	13.924	164	5650	0.400	ng	-0.01
19) Phenanthrene-d10	16.698	188	11736	0.400	ng	# 0.00
29) Chrysene-d12	20.956	240	10093	0.400	ng	0.00
35) Perylene-d12	23.038	264	11111	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.939	112	901	0.110	ng	0.00
5) Phenol-d6	6.484	99	526	0.054	ng	0.00
8) Nitrobenzene-d5	8.408	82	1971m	0.351	ng	0.00
11) 2-Methylnaphthalene-d10	11.616	152	4807	0.334	ng	0.00
14) 2,4,6-Tribromophenol	15.453	330	826	0.206	ng	0.00
15) 2-Fluorobiphenyl	12.539	172	7160	0.335	ng	0.00
27) Fluoranthene-d10	18.757	212	12798	0.385	ng	0.00
31) Terphenyl-d14	19.389	244	11302	0.568	ng	0.00
Target Compounds						
2) 1,4-Dioxane	2.982	88	15457	4.955	ng	100
34) Bis(2-ethylhexyl)phtha...	20.902	149	1655	0.119	ng	# 98

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

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