

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121924\
 Data File : BN035718.D
 Acq On : 19 Dec 2024 23:34
 Operator : RC/JU
 Sample : P5261-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE103D2-20241209

Manual Integrations
 APPROVED

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

Quant Time: Dec 20 00:06:25 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	3198	0.400	ng	0.00
7) Naphthalene-d8	10.020	136	8727	0.400	ng	# 0.00
13) Acenaphthene-d10	13.935	164	5748	0.400	ng	0.00
19) Phenanthrene-d10	16.711	188	12085	0.400	ng	# 0.01
29) Chrysene-d12	20.956	240	10091	0.400	ng	0.00
35) Perylene-d12	23.041	264	11286	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.939	112	982	0.123	ng	0.00
5) Phenol-d6	6.492	99	553	0.057	ng	0.00
8) Nitrobenzene-d5	8.408	82	2148m	0.403	ng	0.00
11) 2-Methylnaphthalene-d10	11.621	152	5118	0.375	ng	0.00
14) 2,4,6-Tribromophenol	15.453	330	836	0.205	ng	0.00
15) 2-Fluorobiphenyl	12.544	172	7434	0.342	ng	0.00
27) Fluoranthene-d10	18.761	212	12863	0.375	ng	0.00
31) Terphenyl-d14	19.389	244	11596	0.583	ng	0.00
Target Compounds						
2) 1,4-Dioxane	2.982	88	1342	0.439	ng	92
34) Bis(2-ethylhexyl)phtha...	20.911	149	812	0.058	ng	# 94

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

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