

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121924\
 Data File : BN035717.D
 Acq On : 19 Dec 2024 22:58
 Operator : RC/JU
 Sample : P5261-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE103D1-20241209

Manual Integrations
 APPROVED

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

Quant Time: Dec 19 23:24:55 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	7.271	152	3204	0.400	ng	0.00
7) Naphthalene-d8	10.020	136	8678	0.400	ng	# 0.00
13) Acenaphthene-d10	13.935	164	5798	0.400	ng	0.00
19) Phenanthrene-d10	16.711	188	11698	0.400	ng	# 0.01
29) Chrysene-d12	20.956	240	9672	0.400	ng	0.00
35) Perylene-d12	23.041	264	10672	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.939	112	1012	0.126	ng	0.00
5) Phenol-d6	6.491	99	568	0.059	ng	0.00
8) Nitrobenzene-d5	8.418	82	2163m	0.408	ng	0.01
11) 2-Methylnaphthalene-d10	11.621	152	5070	0.373	ng	0.00
14) 2,4,6-Tribromophenol	15.453	330	803	0.195	ng	0.00
15) 2-Fluorobiphenyl	12.538	172	7328	0.334	ng	0.00
27) Fluoranthene-d10	18.761	212	12807	0.386	ng	0.00
31) Terphenyl-d14	19.388	244	11139	0.584	ng	0.00
Target Compounds						
2) 1,4-Dioxane	2.981	88	16192	5.286	ng	99
34) Bis(2-ethylhexyl)phtha...	20.911	149	1174	0.088	ng	# 96

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

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