

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122324\
 Data File : BN035799.D
 Acq On : 24 Dec 2024 01:14
 Operator : RC/JU
 Sample : P5281-07
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TT189D2-20241213

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/24/2024
 Supervised By :mohammad ahmed 12/26/2024

Quant Time: Dec 24 01:46:29 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	7.264	152	3279	0.400	ng	0.00
7) Naphthalene-d8	10.009	136	7719	0.400	ng	-0.01
13) Acenaphthene-d10	13.924	164	4881	0.400	ng	-0.01
19) Phenanthrene-d10	16.698	188	10153	0.400	ng	# 0.00
29) Chrysene-d12	20.947	240	8372	0.400	ng	# 0.00
35) Perylene-d12	23.029	264	8287	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	4.932	112	984	0.120	ng	0.00
5) Phenol-d6	6.477	99	549	0.056	ng	-0.01
8) Nitrobenzene-d5	8.408	82	1932m	0.410	ng	0.00
11) 2-Methylnaphthalene-d10	11.610	152	4063	0.336	ng	-0.01
14) 2,4,6-Tribromophenol	15.443	330	709	0.205	ng	-0.01
15) 2-Fluorobiphenyl	12.533	172	6383	0.346	ng	-0.01
27) Fluoranthene-d10	18.752	212	12744	0.443	ng	0.00
31) Terphenyl-d14	19.379	244	9635	0.583	ng	0.00
Target Compounds						
2) 1,4-Dioxane	2.974	88	18372	5.861	ng	99
34) Bis(2-ethylhexyl)phtha...	20.902	149	1405	0.121	ng	# 96

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

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