

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112724\
 Data File : BN035363.D
 Acq On : 27 Nov 2024 23:56
 Operator : RC/JU
 Sample : P4969-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TOWER-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/29/2024
 Supervised By :mohammad ahmed 12/03/2024

Quant Time: Nov 28 00:54:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 27 23:03:24 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.308	152	2260	0.400	ng	0.00
7) Naphthalene-d8	10.052	136	6676	0.400	ng	0.00
13) Acenaphthene-d10	13.957	164	5269	0.400	ng	-0.01
19) Phenanthrene-d10	16.723	188	11996	0.400	ng	#-0.01
29) Chrysene-d12	20.974	240	11487	0.400	ng	0.00
35) Perylene-d12	23.064	264	11858	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.968	112	727	0.129	ng	0.00
5) Phenol-d6	6.513	99	656	0.096	ng	0.00
8) Nitrobenzene-d5	8.440	82	1409m	0.346	ng	0.00
11) 2-Methylnaphthalene-d10	11.656	152	3559	0.341	ng	0.00
14) 2,4,6-Tribromophenol	15.475	330	1375	0.368	ng	0.00
15) 2-Fluorobiphenyl	12.574	172	5834	0.293	ng	0.00
27) Fluoranthene-d10	18.785	212	13972	0.411	ng	0.00
31) Terphenyl-d14	19.412	244	10905	0.481	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.003	88	107	0.050	ng	# 80
9) Naphthalene	10.105	128	627	0.036	ng	# 72
34) Bis(2-ethylhexyl)phtha...	20.929	149	3604	0.227	ng	# 54

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

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