

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092524\
 Data File : BN034237.D
 Acq On : 25 Sep 2024 22:35
 Operator : RC/JU
 Sample : P4164-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE139D2-20240920

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/26/2024
 Supervised By :mohammad ahmed 09/26/2024

Quant Time: Sep 26 04:31:37 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 26 03:57:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.907	152	3901m	0.400	ng	-0.06
7) Naphthalene-d8	10.682	136	9710	0.400	ng	#-0.06
13) Acenaphthene-d10	14.479	164	4984	0.400	ng	-0.06
19) Phenanthrene-d10	17.218	188	9318	0.400	ng	#-0.06
29) Chrysene-d12	21.384	240	5305	0.400	ng	#-0.05
35) Perylene-d12	23.680	264	4271	0.400	ng	#-0.09
System Monitoring Compounds						
4) 2-Fluorophenol	5.509	112	1567	0.142	ng	-0.06
5) Phenol-d6	7.091	99	663	0.051	ng	-0.06
8) Nitrobenzene-d5	9.059	82	2230	0.300	ng	-0.06
11) 2-Methylnaphthalene-d10	12.252	152	4347	0.303	ng	-0.07
14) 2,4,6-Tribromophenol	15.964	330	112	0.050	ng	-0.06
15) 2-Fluorobiphenyl	13.121	172	6618	0.326	ng	-0.06
27) Fluoranthene-d10	19.238	212	8271	0.352	ng	-0.06
31) Terphenyl-d14	19.833	244	5291	0.499	ng	-0.06
Target Compounds						Qvalue
2) 1,4-Dioxane	3.451	88	7894	1.619	ng	# 77
34) Bis(2-ethylhexyl)phtha...	21.295	149	1127	0.161	ng	96

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

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