

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092524\
 Data File : BN034235.D
 Acq On : 25 Sep 2024 21:22
 Operator : RC/JU
 Sample : P4164-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE134D3-20240919

Manual Integrations
 APPROVED

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

Quant Time: Sep 26 04:31:08 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	4174m	0.400	ng	-0.06
7) Naphthalene-d8	10.671	136	10433	0.400	ng	#-0.07
13) Acenaphthene-d10	14.475	164	5460	0.400	ng	-0.07
19) Phenanthrene-d10	17.213	188	10513	0.400	ng	#-0.07
29) Chrysene-d12	21.391	240	5967	0.400	ng	#-0.05
35) Perylene-d12	23.684	264	4928	0.400	ng	#-0.08
System Monitoring Compounds						
4) 2-Fluorophenol	5.509	112	796	0.067	ng	-0.06
5) Phenol-d6	7.084	99	373	0.027	ng	-0.06
8) Nitrobenzene-d5	9.059	82	1763	0.221	ng	-0.06
11) 2-Methylnaphthalene-d10	12.249	152	3426	0.222	ng	-0.08
14) 2,4,6-Tribromophenol	15.971	330	86	0.035	ng	-0.06
15) 2-Fluorobiphenyl	13.117	172	5268	0.237	ng	-0.07
27) Fluoranthene-d10	19.236	212	7494	0.283	ng	-0.06
31) Terphenyl-d14	19.831	244	4925	0.413	ng	-0.06
Target Compounds						Qvalue
2) 1,4-Dioxane	3.458	88	29754	5.702	ng	# 89
34) Bis(2-ethylhexyl)phtha...	21.292	149	1124	0.143	ng	# 95

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

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