

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083024\
 Data File : BN033717.D
 Acq On : 30 Aug 2024 22:13
 Operator : MA/JU
 Sample : P3784-01DL 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RW7-SP100-20240828DL

Quant Time: Aug 31 00:50:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 29 23:33:13 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/02/2024
 Supervised By :mohammad ahmed 09/02/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.523	152	6127	0.400	ng	0.00
7) Naphthalene-d8	10.282	136	16458	0.400	ng	-0.01
13) Acenaphthene-d10	14.156	164	8132	0.400	ng	-0.01
19) Phenanthrene-d10	16.904	188	16898	0.400	ng	#-0.01
29) Chrysene-d12	21.121	240	11609	0.400	ng	# 0.00
35) Perylene-d12	23.279	264	10706	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.162	112	1813	0.098	ng	0.00
5) Phenol-d6	6.714	99	1387	0.064	ng	0.00
8) Nitrobenzene-d5	8.659	82	2423	0.177	ng	0.00
11) 2-Methylnaphthalene-d10	11.880	152	4197	0.181	ng	0.00
14) 2,4,6-Tribromophenol	15.663	330	647	0.166	ng	0.00
15) 2-Fluorobiphenyl	12.777	172	6140	0.179	ng	0.00
27) Fluoranthene-d10	18.952	212	8829	0.212	ng	0.00
31) Terphenyl-d14	19.569	244	6565	0.267	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.168	88	19961	2.804	ng	99
6) bis(2-Chloroethyl)ether	6.960	93	353	0.021	ng	96
34) Bis(2-ethylhexyl)phtha...	21.068	149	1395m	0.060	ng	

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

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