

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072724\
 Data File : BN033040.D
 Acq On : 27 Jul 2024 19:39
 Operator : MA/JU
 Sample : P3375-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GWBR-05-282-302-072524

Quant Time: Jul 29 01:07:34 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN071124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Jul 21 23:33:21 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 07/29/2024
 Supervised By :mohammad ahmed 07/30/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.582	152	1467m	0.400	ng	0.05
7) Naphthalene-d8	10.404	136	6071m	0.400	ng	0.10
13) Acenaphthene-d10	14.201	164	4184	0.400	ng	0.02
19) Phenanthrene-d10	16.970	188	9188	0.400	ng	0.02
29) Chrysene-d12	21.169	240	8816	0.400	ng	0.00
35) Perylene-d12	23.361	264	9362	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.249	112	696m	0.188	ng	0.07
5) Phenol-d6	7.221	99	555m	0.120	ng	0.44
8) Nitrobenzene-d5	9.016	82	1102m	0.241	ng	0.28
11) 2-Methylnaphthalene-d10	11.995	152	2900m	0.312	ng	0.08
14) 2,4,6-Tribromophenol	15.753	330	495	0.277	ng	0.03
15) 2-Fluorobiphenyl	12.854	172	4221m	0.271	ng	0.04
27) Fluoranthene-d10	18.992	212	9894	0.416	ng	0.00
31) Terphenyl-d14	19.582	244	8639	0.478	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.097	88	386	0.212	ng	# 55
32) Benzo(a)anthracene	21.169	228	603m	0.022	ng	
33) Chrysene	21.205	228	1333m	0.040	ng	
36) Indeno(1,2,3-cd)pyrene	25.642	276	1290m	0.035	ng	
41) Benzo(g,h,i)perylene	26.300	276	1036m	0.032	ng	

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

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