

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050724\
 Data File : BN031429.D
 Acq On : 07 May 2024 19:30
 Operator : MA/JU
 Sample : P2394-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EB-01-050324

Quant Time: May 08 00:03:36 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN050724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 07 17:14:43 2024
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/08/2024
 Supervised By :mohammad ahmed 05/08/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.567	152	6031	0.400	ng	0.00
7) Naphthalene-d8	10.336	136	17851	0.400	ng	0.00
13) Acenaphthene-d10	14.210	164	5587	0.400	ng	0.00
19) Phenanthrene-d10	16.966	188	12418	0.400	ng	0.00
29) Chrysene-d12	21.166	240	11970	0.400	ng	# 0.00
35) Perylene-d12	23.355	264	13667	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.169	112	108	0.008	ng	0.00
5) Phenol-d6	6.787	99	65	0.004	ng	0.04
8) Nitrobenzene-d5	8.723	82	2423	0.155	ng	0.01
11) 2-Methylnaphthalene-d10	11.941	152	5655	0.344	ng	0.00
14) 2,4,6-Tribromophenol	15.713	330	182	0.072	ng	0.00
15) 2-Fluorobiphenyl	12.831	172	8557	0.414	ng	0.00
27) Fluoranthene-d10	19.007	212	9962	0.297	ng	0.00
31) Terphenyl-d14	19.616	244	8750	0.288	ng	0.00
Target Compounds						
						Qvalue
9) Naphthalene	10.389	128	1429	0.029	ng	# 85
33) Chrysene	21.211	228	899	0.021	ng	# 85
34) Bis(2-ethylhexyl)phtha...	21.094	149	2240m	0.103	ng	
36) Indeno(1,2,3-cd)pyrene	25.542	276	1256	0.023	ng	# 86
37) Benzo(b)fluoranthene	22.700	252	1116	0.021	ng	# 23
38) Benzo(k)fluoranthene	22.747	252	1137	0.022	ng	# 21
40) Dibenzo(a,h)anthracene	25.563	278	884	0.020	ng	# 19
41) Benzo(g,h,i)perylene	26.215	276	1131	0.026	ng	# 68

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

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