

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082324\
 Data File : BN033610.D
 Acq On : 24 Aug 2024 04:08
 Operator : MA/JU
 Sample : P3671-12DL 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 S-903-J-SO-0.5-1.0-081924DL

Quant Time: Aug 24 04:40:54 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 23 00:22:18 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 08/26/2024
 Supervised By :mohammad ahmed 08/29/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.545	152	7890	0.400	ng	0.00
7) Naphthalene-d8	10.304	136	20855	0.400	ng	0.00
13) Acenaphthene-d10	14.178	164	10027	0.400	ng	0.00
19) Phenanthrene-d10	16.929	188	19250	0.400	ng	0.00
29) Chrysene-d12	21.139	240	16100	0.400	ng	0.00
35) Perylene-d12	23.300	264	17643	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.183	112	408	0.016	ng	0.00
5) Phenol-d6	6.736	99	488	0.016	ng	0.00
8) Nitrobenzene-d5	8.681	82	360	0.021	ng	0.00
11) 2-Methylnaphthalene-d10	11.903	152	518	0.017	ng	0.00
14) 2,4,6-Tribromophenol	15.676	330	109	0.020	ng	0.00
15) 2-Fluorobiphenyl	12.799	172	699	0.017	ng	0.00
27) Fluoranthene-d10	18.970	212	772	0.017	ng	0.00
31) Terphenyl-d14	19.583	244	559	0.015	ng	0.00
Target Compounds						Qvalue
17) Acenaphthene	14.242	154	2253	0.073	ng	99
18) Fluorene	15.236	166	2782	0.071	ng	98
25) Phenanthrene	16.967	178	62320	1.164	ng	100
26) Anthracene	17.066	178	9763	0.206	ng	# 96
28) Fluoranthene	19.003	202	130414	2.204	ng	100
30) Pyrene	19.365	202	105544	1.469	ng	# 94
32) Benzo(a)anthracene	21.121	228	51691	0.888	ng	98
33) Chrysene	21.175	228	55758	0.964	ng	97
34) Bis(2-ethylhexyl)phtha...	21.077	149	6941m	0.188	ng	
36) Indeno(1,2,3-cd)pyrene	25.446	276	37727	0.515	ng	94
37) Benzo(b)fluoranthene	22.660	252	77954	1.183	ng	98
38) Benzo(k)fluoranthene	22.698	252	25448m	0.392	ng	
39) Benzo(a)pyrene	23.206	252	51390	0.943	ng	94
40) Dibenzo(a,h)anthracene	25.458	278	8785	0.150	ng	# 79
41) Benzo(g,h,i)perylene	26.104	276	36974	0.590	ng	99

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

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