

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080324\
 Data File : BN033215.D
 Acq On : 02 Aug 2024 23:25
 Operator : MA/JU
 Sample : P3410-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GW-S-864-9-14-073024

Quant Time: Aug 03 01:11:19 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN071124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 02 22:49:47 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/05/2024
 Supervised By :mohammad ahmed 08/07/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.532	152	2339m	0.400	ng	0.03
7) Naphthalene-d8	10.298	136	7916	0.400	ng	# 0.01
13) Acenaphthene-d10	14.137	164	3958	0.400	ng	0.00
19) Phenanthrene-d10	16.920	188	7205	0.400	ng	0.00
29) Chrysene-d12	21.134	240	5794	0.400	ng	0.00
35) Perylene-d12	23.315	264	6807	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.221	112	1327m	0.224	ng	-0.02
5) Phenol-d6	6.961	99	1604m	0.218	ng	0.08
8) Nitrobenzene-d5	8.845	82	2365	0.397	ng	0.03
11) 2-Methylnaphthalene-d10	11.890	152	3908	0.323	ng	-0.01
14) 2,4,6-Tribromophenol	15.704	330	455	0.269	ng	-0.01
15) 2-Fluorobiphenyl	12.768	172	6567	0.446	ng	-0.02
27) Fluoranthene-d10	18.959	212	6787	0.364	ng	0.00
31) Terphenyl-d14	19.549	244	5923	0.499	ng	-0.01
Target Compounds						
2) 1,4-Dioxane	3.076	88	23403	8.077	ng	# 89
9) Naphthalene	10.351	128	839	0.038	ng	# 51
32) Benzo(a)anthracene	21.125	228	726	0.040	ng	# 72
33) Chrysene	21.178	228	1118	0.051	ng	# 79
34) Bis(2-ethylhexyl)phtha...	21.008	149	1625	0.160	ng	# 98
36) Indeno(1,2,3-cd)pyrene	25.540	276	1338m	0.050	ng	
37) Benzo(b)fluoranthene	22.671	252	984	0.042	ng	# 10
38) Benzo(k)fluoranthene	22.715	252	1147	0.042	ng	# 9
39) Benzo(a)pyrene	23.236	252	699	0.033	ng	# 1
40) Dibenzo(a,h)anthracene	25.528	278	1073	0.051	ng	# 2
41) Benzo(g,h,i)perylene	26.209	276	1060	0.045	ng	# 41

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

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