

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090222\
 Data File : BN021579.D
 Acq On : 03 Sep 2022 03:51
 Operator : CG/JU
 Sample : N4454-12
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 OW-02B-18.7-23.7-083022

Quant Time: Sep 03 04:27:41 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 02 00:53:31 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 09/06/2022
 Supervised By :Jagrut Upadhyay 09/06/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.069	152	4993	0.400	ng	0.00
7) Naphthalene-d8	10.898	136	16928	0.400	ng	0.00
13) Acenaphthene-d10	14.718	164	9961	0.400	ng	0.00
19) Phenanthrene-d10	17.470	188	20262	0.400	ng	0.00
29) Chrysene-d12	21.655	240	13292	0.400	ng	0.00
35) Perylene-d12	24.167	264	9397	0.400	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.592	112	1832	0.187	ng	0.00
5) Phenol-d6	7.217	99	1614	0.130	ng	0.00
8) Nitrobenzene-d5	9.233	82	3962m	0.347	ng	-0.01
11) 2-Methylnaphthalene-d10	12.482	152	11583	0.304	ng	0.00
14) 2,4,6-Tribromophenol	16.208	330	1708	0.522	ng	-0.01
15) 2-Fluorobiphenyl	13.349	172	18223	0.418	ng	0.00
27) Fluoranthene-d10	19.497	212	19821	0.380	ng	0.00
31) Terphenyl-d14	20.088	244	16648	0.557	ng	0.00
Target Compounds						
						Qvalue
9) Naphthalene	10.941	128	3627	0.072	ng	# 92
10) Hexachlorobutadiene	11.229	225	377	0.043	ng	# 100
16) Acenaphthylene	14.440	152	1629	0.035	ng	100
17) Acenaphthene	14.782	154	3237	0.098	ng	98
18) Fluorene	15.765	166	2893	0.071	ng	99
21) 4-Bromophenyl-phenylether	16.649	248	951	0.075	ng	# 73
22) Hexachlorobenzene	16.772	284	758	0.049	ng	98
24) Pentachlorophenol	17.111	266	352	0.278	ng	93
25) Phenanthrene	17.511	178	8325	0.119	ng	99
26) Anthracene	17.603	178	4647	0.084	ng	99
28) Fluoranthene	19.527	202	2477	0.034	ng	# 63
30) Pyrene	19.889	202	2070	0.029	ng	# 86
34) Bis(2-ethylhexyl)phtha...	21.548	149	2969	0.159	ng	100

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

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