

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080123\
 Data File : BN026785.D
 Acq On : 01 Aug 2023 15:42
 Operator : MA/JU
 Sample : 03850-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EB-01-073123

Quant Time: Aug 02 01:00:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN080123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 02 00:35:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.117	152	8697	0.400	ng	0.00
7) Naphthalene-d8	10.949	136	26072	0.400	ng	# 0.00
13) Acenaphthene-d10	14.737	164	12933	0.400	ng	-0.01
19) Phenanthrene-d10	17.492	188	26111	0.400	ng	# 0.00
29) Chrysene-d12	21.668	240	13901	0.400	ng	0.00
35) Perylene-d12	24.227	264	10843	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.625	112	2748	0.125	ng	0.00
5) Phenol-d6	7.236	99	2003	0.070	ng	0.00
8) Nitrobenzene-d5	9.305	82	5579	0.361	ng	0.00
11) 2-Methylnaphthalene-d10	12.517	152	11216	0.300	ng	0.00
14) 2,4,6-Tribromophenol	16.226	330	1200	0.273	ng	0.00
15) 2-Fluorobiphenyl	13.379	172	18408	0.349	ng	0.00
27) Fluoranthene-d10	19.509	212	20103	0.321	ng	0.00
31) Terphenyl-d14	20.099	244	16026	0.553	ng	0.00
Target Compounds						
						Qvalue
9) Naphthalene	10.992	128	12978	0.181	ng	98
12) 2-Methylnaphthalene	12.593	142	1921	0.039	ng	97
16) Acenaphthylene	14.469	152	1772	0.028	ng	95
17) Acenaphthene	14.801	154	1160	0.029	ng	96
18) Fluorene	15.780	166	1588	0.030	ng	98
25) Phenanthrene	17.530	178	3000	0.038	ng	98
26) Anthracene	17.617	178	1782	0.025	ng	# 95
28) Fluoranthene	19.537	202	3047	0.035	ng	# 94
30) Pyrene	19.904	202	2962	0.049	ng	99
32) Benzo(a)anthracene	21.650	228	2093	0.044	ng	93
33) Chrysene	21.703	228	2314	0.044	ng	93
34) Bis(2-ethylhexyl)phtha...	21.551	149	1694	0.107	ng	98
36) Indeno(1,2,3-cd)pyrene	26.940	276	1574	0.036	ng	# 77
37) Benzo(b)fluoranthene	23.434	252	2068	0.048	ng	# 70
38) Benzo(k)fluoranthene	23.487	252	1789	0.041	ng	# 66
39) Benzo(a)pyrene	24.107	252	1446	0.037	ng	# 52
40) Dibenzo(a,h)anthracene	26.966	278	1235	0.036	ng	# 53
41) Benzo(g,h,i)perylene	27.767	276	1563	0.038	ng	# 67

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

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