

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080723\
 Data File : BN026835.D
 Acq On : 07 Aug 2023 17:44
 Operator : MA/JU
 Sample : 03909-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SP-201-20230803

Quant Time: Aug 08 00:51:13 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	9222	0.400	ng	0.00
7) Naphthalene-d8	10.938	136	24904	0.400	ng	-0.01
13) Acenaphthene-d10	14.737	164	13755	0.400	ng	-0.01
19) Phenanthrene-d10	17.480	188	28586	0.400	ng	-0.01
29) Chrysene-d12	21.659	240	22079	0.400	ng	-0.02
35) Perylene-d12	24.218	264	22995	0.400	ng	#-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.618	112	2120	0.091	ng	0.00
5) Phenol-d6	7.236	99	1298	0.043	ng	0.00
8) Nitrobenzene-d5	9.294	82	3624	0.246	ng	-0.01
11) 2-Methylnaphthalene-d10	12.513	152	9478	0.265	ng	-0.01
14) 2,4,6-Tribromophenol	16.226	330	1481	0.316	ng	0.00
15) 2-Fluorobiphenyl	13.368	172	16306	0.290	ng	-0.01
27) Fluoranthene-d10	19.504	212	22744	0.331	ng	0.00
31) Terphenyl-d14	20.094	244	21467	0.466	ng	-0.01
Target Compounds						
						Qvalue
16) Acenaphthylene	14.469	152	1870	0.028	ng	98
17) Acenaphthene	14.801	154	945	0.022	ng	99
18) Fluorene	15.780	166	2070	0.037	ng	98
25) Phenanthrene	17.530	178	4669	0.054	ng	98
26) Anthracene	17.617	178	2308	0.030	ng	# 90
28) Fluoranthene	19.532	202	6168	0.064	ng	99
30) Pyrene	19.899	202	6046	0.063	ng	99
32) Benzo(a)anthracene	21.641	228	5010	0.066	ng	96
33) Chrysene	21.704	228	6620	0.079	ng	98
34) Bis(2-ethylhexyl)phtha...	21.542	149	6772	0.270	ng	# 99
36) Indeno(1,2,3-cd)pyrene	26.922	276	7269	0.077	ng	98
37) Benzo(b)fluoranthene	23.423	252	6729	0.074	ng	# 83
38) Benzo(k)fluoranthene	23.478	252	6639	0.071	ng	# 81
39) Benzo(a)pyrene	24.101	252	2614	0.032	ng	# 43
40) Dibenzo(a,h)anthracene	26.952	278	5575	0.076	ng	# 86
41) Benzo(g,h,i)perylene	27.756	276	5711	0.066	ng	# 90

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

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