

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083023\
 Data File : BN027313.D
 Acq On : 31 Aug 2023 16:58
 Operator : MA/JU
 Sample : 04128-14
 Misc :
 ALS Vial : 93 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DUP10-20230822

Quant Time: Sep 01 03:56:55 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 29 05:37:30 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.066	152	4510	0.400	ng	0.00
7) Naphthalene-d8	10.885	136	11806	0.400	ng	-0.01
13) Acenaphthene-d10	14.694	164	7115	0.400	ng	0.00
19) Phenanthrene-d10	17.443	188	17097	0.400	ng	# 0.00
29) Chrysene-d12	21.614	240	13581	0.400	ng	0.00
35) Perylene-d12	24.145	264	11242	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.582	112	2517	0.214	ng	0.00
5) Phenol-d6	7.207	99	1669	0.117	ng	0.00
8) Nitrobenzene-d5	9.251	82	3311	0.385	ng	-0.01
11) 2-Methylnaphthalene-d10	12.460	152	8083	0.466	ng	-0.01
14) 2,4,6-Tribromophenol	16.189	330	1300	0.494	ng	0.00
15) 2-Fluorobiphenyl	13.315	172	10795	0.399	ng	-0.01
27) Fluoranthene-d10	19.463	212	21511	0.506	ng	0.00
31) Terphenyl-d14	20.043	244	13105	0.480	ng	0.00
Target Compounds						
						Qvalue
12) 2-Methylnaphthalene	12.536	142	573	0.025	ng	# 82
18) Fluorene	15.730	166	819	0.028	ng	92
25) Phenanthrene	17.480	178	2580	0.051	ng	99
26) Anthracene	17.579	178	1926	0.045	ng	95
28) Fluoranthene	19.491	202	4042	0.068	ng	# 94
30) Pyrene	19.858	202	4073	0.075	ng	99
32) Benzo(a)anthracene	21.596	228	3225	0.069	ng	93
33) Chrysene	21.659	228	3276	0.064	ng	96
34) Bis(2-ethylhexyl)phtha...	21.471	149	2020	0.090	ng	# 97
36) Indeno(1,2,3-cd)pyrene	26.829	276	1794	0.039	ng	# 72
37) Benzo(b)fluoranthene	23.358	252	2845	0.065	ng	# 48
38) Benzo(k)fluoranthene	23.414	252	2434	0.054	ng	# 44
39) Benzo(a)pyrene	24.034	252	1952	0.048	ng	# 20
40) Dibenzo(a,h)anthracene	26.858	278	1335	0.037	ng	# 26
41) Benzo(g,h,i)perylene	27.656	276	1408	0.034	ng	# 56

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

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