

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083023\
 Data File : BN027331.D
 Acq On : 01 Sep 2023 04:37
 Operator : MA/JU
 Sample : 04128-15
 Misc :
 ALS Vial : 111 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TT205S1-20230822

Quant Time: Sep 01 05:17:53 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	8.059	152	5352	0.400	ng	-0.01
7) Naphthalene-d8	10.885	136	15311	0.400	ng	-0.01
13) Acenaphthene-d10	14.683	164	9920	0.400	ng	-0.01
19) Phenanthrene-d10	17.443	188	22699	0.400	ng	# 0.00
29) Chrysene-d12	21.614	240	18098	0.400	ng	0.00
35) Perylene-d12	24.139	264	15758	0.400	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.582	112	2834	0.203	ng	0.00
5) Phenol-d6	7.199	99	1963	0.116	ng	0.00
8) Nitrobenzene-d5	9.251	82	5146	0.461	ng	-0.01
11) 2-Methylnaphthalene-d10	12.457	152	10955	0.487	ng	-0.02
14) 2,4,6-Tribromophenol	16.177	330	2085	0.568	ng	-0.01
15) 2-Fluorobiphenyl	13.315	172	17470	0.463	ng	-0.01
27) Fluoranthene-d10	19.458	212	32042	0.568	ng	0.00
31) Terphenyl-d14	20.043	244	24053	0.662	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.458	88	2806	0.429	ng	# 95
18) Fluorene	15.730	166	1199	0.030	ng	98
25) Phenanthrene	17.480	178	3816	0.057	ng	98
26) Anthracene	17.567	178	3016	0.053	ng	97
28) Fluoranthene	19.486	202	6286	0.080	ng	# 96
30) Pyrene	19.853	202	6156	0.086	ng	99
32) Benzo(a)anthracene	21.596	228	4832	0.078	ng	97
33) Chrysene	21.650	228	5397	0.079	ng	96
34) Bis(2-ethylhexyl)phtha...	21.471	149	1588	0.053	ng	98
36) Indeno(1,2,3-cd)pyrene	26.817	276	3502	0.055	ng	98
37) Benzo(b)fluoranthene	23.352	252	4777	0.078	ng	# 65
38) Benzo(k)fluoranthene	23.408	252	4357	0.070	ng	# 62
39) Benzo(a)pyrene	24.025	252	3248	0.057	ng	# 40
40) Dibenzo(a,h)anthracene	26.846	278	2552	0.051	ng	# 58
41) Benzo(g,h,i)perylene	27.642	276	2592	0.045	ng	# 76

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

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