

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082923\
 Data File : BN027236.D
 Acq On : 29 Aug 2023 11:48
 Operator : MA/JU
 Sample : 04126-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE123D3-20230819

Quant Time: Aug 30 00:03:40 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	8.073	152	4126	0.400	ng	0.00
7) Naphthalene-d8	10.896	136	10117	0.400	ng	0.00
13) Acenaphthene-d10	14.705	164	6787	0.400	ng	0.01
19) Phenanthrene-d10	17.443	188	15777	0.400	ng	0.00
29) Chrysene-d12	21.623	240	13668	0.400	ng	0.00
35) Perylene-d12	24.157	264	12018	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.589	112	2246	0.209	ng	0.00
5) Phenol-d6	7.207	99	1509	0.115	ng	0.00
8) Nitrobenzene-d5	9.262	82	3509	0.476	ng	0.00
11) 2-Methylnaphthalene-d10	12.472	152	7325	0.493	ng	0.00
14) 2,4,6-Tribromophenol	16.189	330	1284	0.511	ng	0.00
15) 2-Fluorobiphenyl	13.326	172	11280	0.437	ng	0.00
27) Fluoranthene-d10	19.467	212	23722	0.605	ng	0.00
31) Terphenyl-d14	20.053	244	18195	0.663	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.458	88	2687	0.533	ng	# 92
18) Fluorene	15.742	166	716	0.026	ng	97
25) Phenanthrene	17.492	178	2379	0.051	ng	97
26) Anthracene	17.579	178	1548	0.039	ng	99
28) Fluoranthene	19.495	202	3574	0.065	ng	# 96
30) Pyrene	19.862	202	3561	0.066	ng	99
32) Benzo(a)anthracene	21.605	228	2539	0.054	ng	92
33) Chrysene	21.659	228	2552	0.050	ng	95
34) Bis(2-ethylhexyl)phtha...	21.480	149	2654	0.117	ng	98
36) Indeno(1,2,3-cd)pyrene	26.843	276	1913	0.039	ng	# 63
37) Benzo(b)fluoranthene	23.370	252	2642	0.057	ng	# 40
38) Benzo(k)fluoranthene	23.423	252	2078	0.043	ng	# 28
40) Dibenzo(a,h)anthracene	26.881	278	1353	0.035	ng	# 32
41) Benzo(g,h,i)perylene	27.674	276	1666	0.038	ng	# 65

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

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