

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061523\
 Data File : BN025866.D
 Acq On : 15 Jun 2023 19:56
 Operator : MA/JU
 Sample : 03173-16
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GWOW-BR-05-75-87-061323

Quant Time: Jun 16 01:47:23 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 16 01:41:46 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.998	152	4893	0.400	ng	0.00
7) Naphthalene-d8	10.814	136	12732	0.400	ng	0.00
13) Acenaphthene-d10	14.630	164	6772	0.400	ng	0.00
19) Phenanthrene-d10	17.381	188	14520	0.400	ng	# 0.00
29) Chrysene-d12	21.560	240	11197	0.400	ng	0.00
35) Perylene-d12	24.048	264	11222	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.549	112	1786	0.130	ng	0.01
5) Phenol-d6	7.160	99	1242	0.074	ng	0.00
8) Nitrobenzene-d5	9.170	82	3678	0.311	ng	0.01
11) 2-Methylnaphthalene-d10	12.400	152	6467	0.353	ng	0.00
14) 2,4,6-Tribromophenol	16.127	330	830	0.398	ng	0.00
15) 2-Fluorobiphenyl	13.261	172	10641	0.372	ng	0.00
27) Fluoranthene-d10	19.407	212	13780	0.461	ng	0.00
31) Terphenyl-d14	19.992	244	11579	0.426	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.383	88	184144	32.076	ng	# 93
25) Phenanthrene	17.418	178	2600	0.058	ng	98
28) Fluoranthene	19.435	202	4327	0.098	ng	# 86
30) Pyrene	19.797	202	2594	0.041	ng	# 95
32) Benzo(a)anthracene	21.542	228	2319	0.054	ng	# 79
33) Chrysene	21.605	228	2728	0.060	ng	# 94
34) Bis(2-ethylhexyl)phtha...	21.462	149	10659	0.414	ng	99
36) Indeno(1,2,3-cd)pyrene	26.653	276	2705	0.056	ng	# 93
37) Benzo(b)fluoranthene	23.288	252	5567	0.126	ng	# 71
38) Benzo(k)fluoranthene	23.338	252	4116	0.091	ng	# 60
39) Benzo(a)pyrene	23.940	252	2312	0.055	ng	# 21
40) Dibenzo(a,h)anthracene	26.674	278	1764	0.045	ng	# 31
41) Benzo(g,h,i)perylene	27.449	276	2793	0.064	ng	# 89

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

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