

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080223\
 Data File : BN026799.D
 Acq On : 02 Aug 2023 18:07
 Operator : MA/JU
 Sample : SP6272
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SP6272

Quant Time: Aug 03 01:20:11 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	8.365	152	10	0.400	ng	# 0.24
7) Naphthalene-d8	11.216	136	6	0.400	ng	# 0.27
13) Acenaphthene-d10	15.090	164	11	0.400	ng	# 0.34
19) Phenanthrene-d10	0.000	188	0	0.000	ng	-17.49
29) Chrysene-d12	21.668	240	1088	0.400	ng	# 0.00
35) Perylene-d12	24.224	264	522	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.777	112	9	0.355	ng	0.15
5) Phenol-d6	7.467	99	16	0.488	ng	0.22
8) Nitrobenzene-d5	9.572	82	109	30.679	ng	0.27
11) 2-Methylnaphthalene-d10	12.835	152	6	0.697	ng	0.31
14) 2,4,6-Tribromophenol	16.661	330	6	1.602	ng	0.43
15) 2-Fluorobiphenyl	0.000	172	0	0.000	ng	
27) Fluoranthene-d10	19.509	212	33822	0.000	ng	0.00
31) Terphenyl-d14	20.099	244	27579	12.157	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.596	88	6	0.514	ng	# 26
3) n-Nitrosodimethylamine	3.877	42	35	2.686	ng	# 1
6) bis(2-Chloroethyl)ether	7.756	93	9	0.304	ng	# 34
9) Naphthalene	11.301	128	49	2.970	ng	# 1
10) Hexachlorobutadiene	11.534	225	1	0.334	ng	# 1
16) Acenaphthylene	14.801	152	58	1.067	ng	# 1
17) Acenaphthene	15.143	154	5	0.147	ng	# 1
18) Fluorene	16.127	166	98	2.207	ng	# 70
30) Pyrene	19.904	202	2733	0.581	ng	# 93
32) Benzo(a)anthracene	21.650	228	1333	0.357	ng	# 10
33) Chrysene	21.703	228	941	0.228	ng	# 23
34) Bis(2-ethylhexyl)phtha...	21.542	149	3969	3.206	ng	# 96
36) Indeno(1,2,3-cd)pyrene	26.922	276	219	0.103	ng	# 68
37) Benzo(b)fluoranthene	23.428	252	787	0.383	ng	# 1
39) Benzo(a)pyrene	24.104	252	576	0.308	ng	# 1
40) Dibenzo(a,h)anthracene	26.960	278	98	0.059	ng	# 1
41) Benzo(g,h,i)perylene	27.773	276	541	0.276	ng	# 8

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

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