

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091123\
 Data File : BN027564.D
 Acq On : 11 Sep 2023 06:46
 Operator : MA/JU
 Sample : 04251-01
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 OW-02B-20.3-083023

Quant Time: Sep 11 07:54:33 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 11 05:26:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.037	152	6577	0.400	ng	0.00
7) Naphthalene-d8	10.853	136	20991	0.400	ng	0.00
13) Acenaphthene-d10	14.662	164	12766	0.400	ng	0.00
19) Phenanthrene-d10	17.405	188	27568	0.400	ng	-0.01
29) Chrysene-d12	21.587	240	18468	0.400	ng	0.00
35) Perylene-d12	24.095	264	15211	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.560	112	4726	0.276	ng	0.00
5) Phenol-d6	7.178	99	3518	0.169	ng	0.00
8) Nitrobenzene-d5	9.219	82	8226	0.538	ng	0.00
11) 2-Methylnaphthalene-d10	12.430	152	14720	0.478	ng	0.00
14) 2,4,6-Tribromophenol	16.152	330	3595	0.761	ng	0.00
15) 2-Fluorobiphenyl	13.283	172	25683	0.529	ng	-0.01
27) Fluoranthene-d10	19.435	212	32028	0.467	ng	0.00
31) Terphenyl-d14	20.020	244	28877	0.778	ng	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.444	88	555	0.069	ng	# 67
9) Naphthalene	10.906	128	2144	0.037	ng	# 86
12) 2-Methylnaphthalene	12.502	142	1171	0.029	ng	# 87
16) Acenaphthylene	14.394	152	1406	0.024	ng	# 77
17) Acenaphthene	14.726	154	7360	0.190	ng	99
18) Fluorene	15.705	166	2743	0.053	ng	99
25) Phenanthrene	17.455	178	21946	0.271	ng	99
26) Anthracene	17.542	178	5474	0.080	ng	# 95
28) Fluoranthene	19.462	202	4558	0.048	ng	# 92
30) Pyrene	19.829	202	3620	0.049	ng	98
32) Benzo(a)anthracene	21.569	228	2349	0.037	ng	# 76
33) Chrysene	21.632	228	1931	0.028	ng	# 74
34) Bis(2-ethylhexyl)phtha...	21.444	149	1858	0.061	ng	# 92
36) Indeno(1,2,3-cd)pyrene	26.729	276	1274	0.021	ng	97
37) Benzo(b)fluoranthene	23.314	252	1768	0.030	ng	# 4
38) Benzo(k)fluoranthene	23.370	252	1592	0.026	ng	# 1

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

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