

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091923\
 Data File : BM041903.D
 Acq On : 19 Sep 2023 11:51
 Operator : MA/JU
 Sample : 04346-03DL 4X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PT-BN-WPDL

Quant Time: Sep 19 12:32:41 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM091823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 19 04:49:34 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	298436	20.000	ng	-0.01
21) Naphthalene-d8	10.780	136	1287127	20.000	ng	0.00
39) Acenaphthene-d10	14.610	164	845172	20.000	ng	0.00
64) Phenanthrene-d10	17.362	188	1842538	20.000	ng	0.00
76) Chrysene-d12	21.539	240	1652077	20.000	ng	0.00
86) Perylene-d12	23.962	264	1744323	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.493	112	754159	42.090	ng	-0.01
7) Phenol-d6	7.098	99	1043498	41.945	ng	-0.01
23) Nitrobenzene-d5	9.151	82	658926	26.065	ng	-0.01
42) 2,4,6-Tribromophenol	16.104	330	397457	37.691	ng	0.00
45) 2-Fluorobiphenyl	13.227	172	1597665	27.746	ng	0.00
79) Terphenyl-d14	19.974	244	2535074	27.947	ng	0.00
Target Compounds						Qvalue
11) bis(2-Chloroethyl)ether	7.392	93	980714	46.041	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.469	45	699853	21.483	ng	99
18) Hexachloroethane	9.028	117	132366	16.271	ng	98
19) n-Nitroso-di-n-propyla...	8.769	70	839706	45.406	ng	100
24) Nitrobenzene	9.198	77	1160490	46.250	ng	100
28) bis(2-Chloroethoxy)met...	10.186	93	1001819	34.354	ng	100
30) 1,2,4-Trichlorobenzene	10.628	180	928235	45.965	ng	99
31) Naphthalene	10.828	128	571614	8.821	ng	99
37) 2-Methylnaphthalene	12.433	142	750644	15.755	ng	99
41) Hexachlorocyclopentadiene	12.733	237	604323	43.848	ng	98
49) Acenaphthylene	14.339	152	3470689	46.052	ng	99
50) Dimethylphthalate	14.069	163	2862492	45.813	ng	99
51) 2,6-Dinitrotoluene	14.210	165	200977	15.178	ng	99
52) Acenaphthene	14.674	154	1484789	32.756	ng	99
53) 3-Nitroaniline	14.551	138	422408	28.502	ng	97
55) Dibenzofuran	15.010	168	910140	12.439	ng	99
57) 2,4-Dinitrotoluene	14.992	165	842875	48.113	ng	98
58) Fluorene	15.657	166	1126945	19.536	ng	99
60) Diethylphthalate	15.415	149	1032759	16.616	ng	99
66) n-Nitrosodiphenylamine	15.868	169	1053717	20.249	ng	100
71) Phenanthrene	17.409	178	2213296	24.086	ng	99
72) Anthracene	17.498	178	2274058	24.259	ng	99
73) Carbazole	17.780	167	2553269	29.705	ng	100
74) Di-n-butylphthalate	18.304	149	4779804	43.315	ng	99
75) Fluoranthene	19.415	202	1422714	13.188	ng	99
78) Pyrene	19.780	202	2384562	20.743	ng	99
80) Butylbenzylphthalate	20.662	149	2053143	40.157	ng	95
81) Benzo(a)anthracene	21.521	228	2192694	20.350	ng	99
84) Bis(2-ethylhexyl)phtha...	21.403	149	3310703	43.649	ng	100
85) Di-n-octyl phthalate	22.339	149	5888802	46.124	ng	100
88) Benzo(b)fluoranthene	23.215	252	3436024	33.740	ng	100
89) Benzo(k)fluoranthene	23.268	252	2910915	28.925	ng	100
90) Benzo(a)pyrene	23.856	252	3267948	34.198	ng	99
91) Dibenzo(a,h)anthracene	26.491	278	3062096	35.267	ng	100

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

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