

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100422\
 Data File : BM036829.D
 Acq On : 04 Oct 2022 16:25
 Operator : CG/JU
 Sample : N4785-03DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PT-BN-WPDL

Quant Time: Oct 04 22:06:09 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM100322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 04 03:17:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	387489	20.000	ng	0.00
21) Naphthalene-d8	10.780	136	1703150	20.000	ng	0.00
39) Acenaphthene-d10	14.598	164	1035133	20.000	ng	0.00
64) Phenanthrene-d10	17.339	188	1966822	20.000	ng	0.00
76) Chrysene-d12	21.509	240	1595333	20.000	ng	0.00
86) Perylene-d12	23.921	264	1386179	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.522	112	589395	26.995	ng	0.00
7) Phenol-d6	7.128	99	791722	25.815	ng	-0.01
23) Nitrobenzene-d5	9.133	82	485347	15.242	ng	-0.01
42) 2,4,6-Tribromophenol	16.080	330	215481	26.542	ng	0.00
45) 2-Fluorobiphenyl	13.227	172	1142614	17.020	ng	0.00
79) Terphenyl-d14	19.950	244	1496399	18.688	ng	0.00
Target Compounds						Qvalue
11) bis(2-Chloroethyl)ether	7.392	93	735459	25.632	ng	97
12) 1,3-Dichlorobenzene	7.857	146	344684	12.076	ng	98
13) 1,4-Dichlorobenzene	8.004	146	788129	26.943	ng	99
18) Hexachloroethane	9.051	117	280291	25.974	ng	99
24) Nitrobenzene	9.175	77	628704	18.670	ng	99
28) bis(2-Chloroethoxy)met...	10.186	93	875260	24.580	ng	99
31) Naphthalene	10.828	128	2330541	25.329	ng	100
38) 1-Methylnaphthalene	12.651	142	211000	3.488	ng	97
41) Hexachlorocyclopentadiene	12.774	237	174653	14.031	ng	97
47) 2-Chloronaphthalene	13.480	162	760936	12.984	ng	99
49) Acenaphthylene	14.321	152	1840305	19.391	ng	100
50) Dimethylphthalate	14.057	163	1720785	23.573	ng	100
51) 2,6-Dinitrotoluene	14.174	165	139242	9.547	ng	95
52) Acenaphthene	14.663	154	437924	7.425	ng	99
55) Dibenzofuran	14.992	168	1573411	17.621	ng	99
58) Fluorene	15.639	166	505113	6.905	ng	98
60) Diethylphthalate	15.415	149	573222	7.571	ng	98
61) 4-Chlorophenyl-phenyle...	15.633	204	558482	17.469	ng	96
62) 4-Nitroaniline	15.662	138	268089	15.050	ng	97
66) n-Nitrosodiphenylamine	15.851	169	308412	5.075	ng	98
67) 4-Bromophenyl-phenylether	16.527	248	202372	11.158	ng	95
68) Hexachlorobenzene	16.639	284	195898	9.754	ng	94
71) Phenanthrene	17.380	178	1191853	10.824	ng	99
72) Anthracene	17.468	178	2853679	27.178	ng	99
73) Carbazole	17.739	167	1482358	15.126	ng	100
75) Fluoranthene	19.386	202	810148	7.151	ng	98
81) Benzo(a)anthracene	21.492	228	1727368	16.670	ng	99
83) Chrysene	21.550	228	2557022	25.620	ng	99
84) Bis(2-ethylhexyl)phtha...	21.421	149	1492115	19.861	ng	99
85) Di-n-octyl phthalate	22.350	149	1720072	16.483	ng	99
87) Indeno(1,2,3-cd)pyrene	26.432	276	1915893	20.929	ng	93
89) Benzo(k)fluoranthene	23.238	252	2515726	27.835	ng	99
90) Benzo(a)pyrene	23.815	252	1554052	21.998	ng	99
91) Dibenzo(a,h)anthracene	26.444	278	604420	7.926	ng	99
92) Benzo(g,h,i)perylene	27.191	276	413615	5.586	ng	98

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

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