

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM033023\
 Data File : BM039222.D
 Acq On : 30 Mar 2023 11:33
 Operator : CG/JU
 Sample : 01950-03DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PT-BN-WPDL

Quant Time: Mar 30 12:05:26 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 30 05:15:45 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	217036	20.000	ng	0.00
21) Naphthalene-d8	10.733	136	854923	20.000	ng	0.00
39) Acenaphthene-d10	14.568	164	486270	20.000	ng	0.00
64) Phenanthrene-d10	17.315	188	1011999	20.000	ng	0.00
76) Chrysene-d12	21.503	240	938084	20.000	ng	0.00
86) Perylene-d12	23.915	264	1121731	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	421217	29.240	ng	0.00
7) Phenol-d6	7.087	99	527149	28.292	ng	-0.01
23) Nitrobenzene-d5	9.092	82	322127	18.313	ng	0.00
42) 2,4,6-Tribromophenol	16.057	330	122594	19.861	ng	0.00
45) 2-Fluorobiphenyl	13.192	172	704976	19.643	ng	0.00
79) Terphenyl-d14	19.939	244	1097712	21.619	ng	0.00
Target Compounds						Qvalue
12) 1,3-Dichlorobenzene	7.810	146	515598	32.974	ng	99
13) 1,4-Dichlorobenzene	7.957	146	134945	8.535	ng	100
14) 1,2-Dichlorobenzene	8.281	146	67414	4.459	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.463	45	478723	24.916	ng	99
18) Hexachloroethane	9.004	117	82177	13.436	ng	99
19) n-Nitroso-di-n-propyla...	8.733	70	180018	15.114	ng	99
25) Isophorone	9.663	82	278663	8.492	ng	99
30) 1,2,4-Trichlorobenzene	10.598	180	208784	14.885	ng	98
34) Hexachlorobutadiene	11.069	225	145327	17.620	ng	99
47) 2-Chloronaphthalene	13.445	162	522460	17.969	ng	98
49) Acenaphthylene	14.292	152	1363567	28.535	ng	100
50) Dimethylphthalate	14.027	163	892577	23.818	ng	100
51) 2,6-Dinitrotoluene	14.151	165	250115	31.036	ng	95
52) Acenaphthene	14.633	154	170976	6.059	ng	98
55) Dibenzofuran	14.968	168	718589	15.818	ng	100
57) 2,4-Dinitrotoluene	14.939	165	97106	8.907	ng	92
58) Fluorene	15.615	166	499827	13.895	ng	99
61) 4-Chlorophenyl-phenyle...	15.610	204	352147	19.753	ng	98
62) 4-Nitroaniline	15.639	138	245828	25.713	ng	97
66) n-Nitrosodiphenylamine	15.827	169	536782	16.832	ng	99
67) 4-Bromophenyl-phenylether	16.509	248	330693	30.598	ng	98
68) Hexachlorobenzene	16.621	284	191348	16.329	ng	98
71) Phenanthrene	17.362	178	1645019	29.680	ng	99
72) Anthracene	17.451	178	1324907	23.443	ng	100
73) Carbazole	17.727	167	1061674	20.104	ng	98
74) Di-n-butylphthalate	18.286	149	1056757	16.177	ng	100
75) Fluoranthene	19.374	202	928987	14.704	ng	100
78) Pyrene	19.739	202	1216114	18.210	ng	99
83) Chrysene	21.539	228	1459770	22.856	ng	99
84) Bis(2-ethylhexyl)phtha...	21.409	149	1426796	31.576	ng	99
85) Di-n-octyl phthalate	22.344	149	2277161	27.972	ng	99
87) Indeno(1,2,3-cd)pyrene	26.444	276	369338	4.469	ng	# 70
89) Benzo(k)fluoranthene	23.227	252	1579844	22.597	ng	99
90) Benzo(a)pyrene	23.809	252	2534794	37.594	ng	99
91) Dibenzo(a,h)anthracene	26.444	278	1581224	22.784	ng	99

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

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