

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM033023\
 Data File : BM039221.D
 Acq On : 30 Mar 2023 10:34
 Operator : CG/JU
 Sample : 01950-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PT-BN-WP

Quant Time: Mar 30 11:06:57 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	226630	20.000	ng	0.00
21) Naphthalene-d8	10.734	136	908927	20.000	ng	0.00
39) Acenaphthene-d10	14.569	164	533057	20.000	ng	0.00
64) Phenanthrene-d10	17.316	188	1102080	20.000	ng	0.00
76) Chrysene-d12	21.503	240	1022228	20.000	ng	0.00
86) Perylene-d12	23.921	264	1164720	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	2057639	136.789	ng	0.00
7) Phenol-d6	7.093	99	2584428	132.833	ng	0.00
23) Nitrobenzene-d5	9.092	82	1619463	86.596	ng	0.00
42) 2,4,6-Tribromophenol	16.063	330	646839	95.592	ng	0.00
45) 2-Fluorobiphenyl	13.192	172	3414648	86.793	ng	0.00
79) Terphenyl-d14	19.939	244	5378770	97.215	ng	0.00
Target Compounds						Qvalue
12) 1,3-Dichlorobenzene	7.810	146	2433617	149.047	ng	99
13) 1,4-Dichlorobenzene	7.957	146	644689	39.049	ng	98
14) 1,2-Dichlorobenzene	8.275	146	323007	20.460	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.463	45	2289512	114.116	ng	99
18) Hexachloroethane	9.004	117	395909	61.993	ng	98
19) n-Nitroso-di-n-propyla...	8.734	70	898420	72.236	ng	99
25) Isophorone	9.657	82	1395891	40.010	ng	99
30) 1,2,4-Trichlorobenzene	10.598	180	1025383	68.758	ng	99
34) Hexachlorobutadiene	11.069	225	698588	79.666	ng	99
47) 2-Chloronaphthalene	13.445	162	2556165	80.200	ng	99
49) Acenaphthylene	14.298	152	6670896	127.346	ng	98
50) Dimethylphthalate	14.033	163	4308092	104.868	ng	99
51) 2,6-Dinitrotoluene	14.157	165	1320833	149.512	ng	98
52) Acenaphthene	14.633	154	850675	27.502	ng	99
55) Dibenzofuran	14.969	168	3523762	70.760	ng	99
57) 2,4-Dinitrotoluene	14.939	165	585164	48.965	ng	96
58) Fluorene	15.621	166	2494798	63.266	ng	99
61) 4-Chlorophenyl-phenyle...	15.610	204	1760466	90.082	ng	98
62) 4-Nitroaniline	15.651	138	1359763	129.743	ng	99
66) n-Nitrosodiphenylamine	15.827	169	2484792	71.549	ng	100
67) 4-Bromophenyl-phenylether	16.510	248	1694102	143.939	ng	97
68) Hexachlorobenzene	16.621	284	958944	75.143	ng	98
71) Phenanthrene	17.363	178	7860635	130.231	ng	99
72) Anthracene	17.457	178	6598481	107.211	ng	99
73) Carbazole	17.727	167	5242418	91.155	ng	100
74) Di-n-butylphthalate	18.286	149	5635658	79.218	ng	100
75) Fluoranthene	19.374	202	4594707	66.779	ng	99
78) Pyrene	19.739	202	5958367	81.877	ng	99
83) Chrysene	21.545	228	6877332	98.816	ng	98
84) Bis(2-ethylhexyl)phtha...	21.409	149	7000297	142.171	ng	98
85) Di-n-octyl phthalate	22.345	149	10795280	121.690	ng	100
87) Indeno(1,2,3-cd)pyrene	26.462	276	1796809	20.938	ng	# 70
89) Benzo(k)fluoranthene	23.233	252	7407309	102.040	ng	99
90) Benzo(a)pyrene	23.827	252	11483201	164.022	ng	99
91) Dibenzo(a,h)anthracene	26.462	278	7614767	105.674	ng	99

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

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