

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050223\
 Data File : BF133190.D
 Acq On : 02 May 2023 15:48
 Operator : CG\JU
 Sample : 02568-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: May 02 16:30:19 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 02 10:52:52 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.728	152	207654	20.000	ng	0.00
21) Naphthalene-d8	8.010	136	841609	20.000	ng	0.00
39) Acenaphthene-d10	9.763	164	445477	20.000	ng	0.00
64) Phenanthrene-d10	11.245	188	793653	20.000	ng	0.00
76) Chrysene-d12	13.880	240	429080	20.000	ng	-0.01
86) Perylene-d12	15.298	264	401785	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.346	112	1430267	104.047	ng	0.00
7) Phenol-d6	6.375	99	1741229	102.052	ng	0.00
23) Nitrobenzene-d5	7.293	82	1066349	68.391	ng	0.00
42) 2,4,6-Tribromophenol	10.557	330	448253	100.054	ng	0.00
45) 2-Fluorobiphenyl	9.092	172	1838160	69.033	ng	0.00
79) Terphenyl-d14	12.839	244	1941797	78.050	ng	0.00
Target Compounds						Qvalue
9) Benzaldehyde	6.275	77	1044	Below Cal	#	68
19) n-Nitroso-di-n-propyla...	7.293	70	142278	13.395	ng	# 78
25) Isophorone	7.293	82	1064896	35.971	ng	# 63
50) Dimethylphthalate	9.763	163	86501	2.785	ng	# 1
51) 2,6-Dinitrotoluene	9.763	165	58578	8.379	ng	# 25
57) 2,4-Dinitrotoluene	9.763	165	58578	6.570	ng	# 24
63) Azobenzene	10.481	77	211906	6.818	ng	# 1
67) 4-Bromophenyl-phenylether	10.557	248	29474	3.424	ng	# 1
71) Phenanthrene	11.269	178	296039	6.940	ng	100
75) Fluoranthene	12.457	202	448803	10.483	ng	97
77) Benzidine	12.833	184	23466	3.234	ng	# 94
78) Pyrene	12.686	202	377951	10.275	ng	100
81) Benzo(a)anthracene	13.869	228	137136	4.648	ng	98
83) Chrysene	13.904	228	134945	4.575	ng	97
87) Indeno(1,2,3-cd)pyrene	16.668	276	68081	2.979	ng	92
88) Benzo(b)fluoranthene	14.898	252	184801	7.230	ng	98
89) Benzo(k)fluoranthene	14.898	252	184801	7.293	ng	98
90) Benzo(a)pyrene	15.239	252	93135	4.003	ng	97
92) Benzo(g,h,i)perylene	17.080	276	64851	3.446	ng	98

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

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