

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020824\
 Data File : BF137339.D
 Acq On : 08 Feb 2024 15:55
 Operator : CG\JU
 Sample : P1372-05DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CG-MW-17-ch4DL

Quant Time: Feb 08 16:24:36 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 31 04:56:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.787	152	100820	20.000	ng	0.00
21) Naphthalene-d8	8.086	136	255255	20.000	ng	# 0.01
39) Acenaphthene-d10	9.816	164	217499	20.000	ng	-0.01
64) Phenanthrene-d10	11.310	188	384049	20.000	ng	0.00
76) Chrysene-d12	13.963	240	231247	20.000	ng	-0.01
86) Perylene-d12	15.439	264	244966	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.410	112	180091	29.475	ng	0.00
7) Phenol-d6	6.416	99	158843	18.217	ng	-0.01
23) Nitrobenzene-d5	7.345	82	428229	75.111	ng	-0.01
42) 2,4,6-Tribromophenol	10.610	330	174350	70.980	ng	-0.01
45) 2-Fluorobiphenyl	9.139	172	759704	48.016	ng	-0.01
79) Terphenyl-d14	12.904	244	782903	46.025	ng	-0.02
Target Compounds						
						Qvalue
10) Phenol	6.428	94	40391	4.150	ng	98
20) 3+4-Methylphenols	7.192	107	52111	7.212	ng	# 56
31) Naphthalene	8.134	128	16654471	1206.897	ng	# 95
37) 2-Methylnaphthalene	8.781	142	274644	29.687	ng	100
38) 1-Methylnaphthalene	8.886	142	2204192	256.517	ng	99
46) 1,1'-Biphenyl	9.239	154	292578	16.907	ng	99
49) Acenaphthylene	9.681	152	728866	35.551	ng	99
52) Acenaphthene	9.857	154	632780	52.515	ng	99
71) Phenanthrene	11.333	178	262765	13.069	ng	99
73) Carbazole	11.545	167	114065	6.513	ng	96

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

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