

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021825\
 Data File : BF141661.D
 Acq On : 18 Feb 2025 15:01
 Operator : RC/JU
 Sample : Q1373-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VB27161

Quant Time: Feb 18 15:25:29 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020625.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 06 16:58:59 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.781	152	81687	20.000	ng	-0.01
21) Naphthalene-d8	8.063	136	320296	20.000	ng	-0.01
39) Acenaphthene-d10	9.816	164	164284	20.000	ng	-0.02
64) Phenanthrene-d10	11.298	188	261538	20.000	ng	-0.02
76) Chrysene-d12	13.939	240	138074	20.000	ng	-0.02
86) Perylene-d12	15.380	264	172928	20.000	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.416	112	675661	129.673	ng	0.00
7) Phenol-d6	6.428	99	751397	114.097	ng	-0.01
23) Nitrobenzene-d5	7.345	82	574371	93.533	ng	-0.02
42) 2,4,6-Tribromophenol	10.604	330	214007	129.677	ng	-0.02
45) 2-Fluorobiphenyl	9.139	172	1030126	96.604	ng	-0.01
79) Terphenyl-d14	12.886	244	815315	99.685	ng	-0.02
Target Compounds						
						Qvalue
10) Phenol	6.440	94	23309	3.401	ng	# 68
15) Benzyl Alcohol	6.934	79	200488	39.699	ng	96
20) 3+4-Methylphenols	7.204	107	790015	141.092	ng	# 53
27) 2,4-Dimethylphenol	7.739	122	22679	6.516	ng	94
32) Benzoic acid	7.845	122	64825	17.932	ng	96
36) 4-Chloro-3-methylphenol	8.639	107	12296	2.361	ng	# 73
77) Benzydine	12.645	184	31887	10.471	ng	# 96

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

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