

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021825\
 Data File : BF141665.D
 Acq On : 18 Feb 2025 17:00
 Operator : RC/JU
 Sample : Q1373-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VDR25992

Quant Time: Feb 18 17:33:28 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	84145	20.000	ng	-0.01
21) Naphthalene-d8	8.063	136	327262	20.000	ng	-0.01
39) Acenaphthene-d10	9.816	164	170667	20.000	ng	-0.02
64) Phenanthrene-d10	11.298	188	265244	20.000	ng	-0.02
76) Chrysene-d12	13.939	240	150925	20.000	ng	-0.02
86) Perylene-d12	15.380	264	174949	20.000	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.416	112	698882	130.212	ng	0.00
7) Phenol-d6	6.428	99	800003	117.929	ng	-0.01
23) Nitrobenzene-d5	7.345	82	593414	94.577	ng	-0.02
42) 2,4,6-Tribromophenol	10.604	330	233281	136.069	ng	-0.02
45) 2-Fluorobiphenyl	9.139	172	1064251	96.072	ng	-0.01
79) Terphenyl-d14	12.886	244	854251	95.552	ng	-0.02
Target Compounds						Qvalue
9) Benzaldehyde	6.340	77	8867	2.460	ng	# 68
10) Phenol	6.440	94	21387	3.029	ng	# 68
15) Benzyl Alcohol	6.934	79	77491	14.896	ng	96
20) 3+4-Methylphenols	7.204	107	287561	49.857	ng	# 53
22) Acetophenone	7.193	105	37482	4.604	ng	# 55
27) 2,4-Dimethylphenol	7.745	122	13184	3.708	ng	# 88
32) Benzoic acid	7.845	122	45374	12.284	ng	94
36) 4-Chloro-3-methylphenol	8.639	107	10807	2.031	ng	# 67

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

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