

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050223\
 Data File : BF133187.D
 Acq On : 02 May 2023 14:15
 Operator : CG\JU
 Sample : 02270-26
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-16-14-16-20230413

Quant Time: May 02 14:39:14 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	221015	20.000	ng	0.00
21) Naphthalene-d8	8.016	136	881522	20.000	ng	0.00
39) Acenaphthene-d10	9.763	164	463629	20.000	ng	0.00
64) Phenanthrene-d10	11.245	188	816934	20.000	ng	0.00
76) Chrysene-d12	13.880	240	508359	20.000	ng	-0.01
86) Perylene-d12	15.304	264	396809	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.351	112	1664391	113.759	ng	0.01
7) Phenol-d6	6.375	99	2062949	113.599	ng	0.00
23) Nitrobenzene-d5	7.298	82	1251076	76.605	ng	0.00
42) 2,4,6-Tribromophenol	10.557	330	545364	116.964	ng	0.00
45) 2-Fluorobiphenyl	9.092	172	2141736	77.284	ng	0.00
79) Terphenyl-d14	12.839	244	2450855	83.148	ng	0.00
Target Compounds						Qvalue
9) Benzaldehyde	6.275	77	872	Below Cal	#	79
19) n-Nitroso-di-n-propyla...	7.298	70	168357	14.892	ng	# 76
25) Isophorone	7.298	82	1247257	40.224	ng	# 63
51) 2,6-Dinitrotoluene	9.763	165	60657	8.336	ng	# 25
57) 2,4-Dinitrotoluene	9.763	165	60657	6.537	ng	# 23
63) Azobenzene	10.480	77	80872	2.500	ng	# 1
67) 4-Bromophenyl-phenylether	10.557	248	33017	3.726	ng	# 1
77) Benzidine	12.839	184	29201	3.397	ng	# 92

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

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