

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050523\
 Data File : BF133259.D
 Acq On : 05 May 2023 12:28
 Operator : CG\JU
 Sample : 02597-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-1-20230503

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 05/08/2023
 Supervised By : Jagrut Upadhyay 05/08/2023

Quant Time: May 06 05:46:46 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 05 10:49:34 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.722	152	207482	20.000	ng	0.00
21) Naphthalene-d8	8.010	136	833045	20.000	ng	0.00
39) Acenaphthene-d10	9.763	164	431688	20.000	ng	0.00
64) Phenanthrene-d10	11.245	188	735801	20.000	ng	0.00
76) Chrysene-d12	13.874	240	397220	20.000	ng	0.00
86) Perylene-d12	15.298	264	416711	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.345	112	789076	57.450	ng	0.01
7) Phenol-d6	6.363	99	586933	34.428	ng	0.00
23) Nitrobenzene-d5	7.292	82	1159708	75.143	ng	0.00
42) 2,4,6-Tribromophenol	10.551	330	464765	107.053	ng	0.00
45) 2-Fluorobiphenyl	9.086	172	1893973	73.401	ng	0.00
79) Terphenyl-d14	12.833	244	1867561	81.087	ng	0.00
Target Compounds						Qvalue
22) Acetophenone	7.134	105	60787	3.150	ng	# 90
31) Naphthalene	8.033	128	1020423	24.500	ng	100
32) Benzoic acid	7.763	122	104590m	13.091	ng	
37) 2-Methylnaphthalene	8.722	142	150092	5.271	ng	96
38) 1-Methylnaphthalene	8.822	142	115518	4.337	ng	98
52) Acenaphthene	9.792	154	146599	5.468	ng	97
55) Dibenzofuran	9.963	168	99665	2.725	ng	100
58) Fluorene	10.304	166	96883	3.616	ng	99
71) Phenanthrene	11.263	178	165430	4.183	ng	100
73) Carbazole	11.474	167	267420	7.421	ng	100

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

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