

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051921\
 Data File : BF123990.D
 Acq On : 19 May 2021 15:04
 Operator : JU/CG
 Sample : M2366-01RX
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JG-SPOILS-5-11-21-ARX

Manual Integrations
 APPROVED

mohammad
 5/20/2021 11:34:53 AM

Quant Time: May 19 16:45:59 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 14 19:05:57 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.904	152	39884	20.00	ng	0.00
21) Naphthalene-d8	8.187	136	161423	20.00	ng	# 0.00
39) Acenaphthene-d10	9.945	164	96995	20.00	ng	0.00
64) Phenanthrene-d10	11.427	188	170112	20.00	ng	0.00
76) Chrysene-d12	14.074	240	110211	20.00	ng	0.00
86) Perylene-d12	15.568	264	107130	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.516	112	12456	4.38	ng	0.00
7) Phenol-d6	6.516	99	75648	20.53	ng	0.00
23) Nitrobenzene-d5	7.463	82	227530	60.73	ng	0.00
42) 2,4,6-Tribromophenol	10.728	330	3722	3.19	ng	0.00
45) 2-Fluorobiphenyl	9.263	172	375412	47.63	ng	0.00
79) Terphenyl-d14	13.016	244	352454	48.44	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.210	128	28793	3.01	ng	97
50) Dimethylphthalate	9.651	163	76994	9.94	ng	99
55) Dibenzofuran	10.145	168	24495	2.49	ng	100
58) Fluorene	10.492	166	30255	4.07	ng	93
71) Phenanthrene	11.457	178	269134	24.96	ng	99
72) Anthracene	11.504	178	42605	3.90	ng	98
75) Fluoranthene	12.645	202	229567	20.56	ng	98
78) Pyrene	12.874	202	181505	18.55	ng	97
81) Benzo(a)anthracene	14.063	228	71083	8.92	ng	98
83) Chrysene	14.098	228	67047	8.75	ng	99
87) Indeno(1,2,3-cd)pyrene	17.068	276	24015	2.90	ng	96
88) Benzo(b)fluoranthene	15.127	252	73087m	8.82	ng	
89) Benzo(k)fluoranthene	15.151	252	21314m	2.82	ng	
90) Benzo(a)pyrene	15.498	252	52533	7.33	ng	98
92) Benzo(g,h,i)perylene	17.521	276	20426	2.92	ng	# 91

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

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