

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051921\
 Data File : BF123991.D
 Acq On : 19 May 2021 15:37
 Operator : JU/CG
 Sample : M2366-02RX
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

mohammad
 5/20/2021 11:34:56 AM

Quant Time: May 19 16:46:19 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	41664	20.00	ng	0.00
21) Naphthalene-d8	8.186	136	163278	20.00	ng	# 0.00
39) Acenaphthene-d10	9.945	164	93041	20.00	ng	0.00
64) Phenanthrene-d10	11.433	188	170639	20.00	ng	0.00
76) Chrysene-d12	14.068	240	110927	20.00	ng	# 0.00
86) Perylene-d12	15.562	264	107804	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.516	112	14074	4.74	ng	0.00
7) Phenol-d6	6.516	99	76671	19.92	ng	0.00
23) Nitrobenzene-d5	7.463	82	224971	59.37	ng	0.00
42) 2,4,6-Tribromophenol	10.727	330	3243	2.90	ng	0.00
45) 2-Fluorobiphenyl	9.263	172	381507	50.46	ng	0.00
79) Terphenyl-d14	13.015	244	358337	48.93	ng	0.00
Target Compounds						
						Qvalue
50) Dimethylphthalate	9.657	163	65772	8.85	ng	# 96
71) Phenanthrene	11.451	178	37682	3.48	ng	99
75) Fluoranthene	12.645	202	40935	3.66	ng	94
78) Pyrene	12.874	202	39004	3.96	ng	97
83) Chrysene	14.098	228	16398	2.13	ng	95
88) Benzo(b)fluoranthene	15.121	252	20827m	2.50	ng	

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

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