

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051721\
 Data File : BF123967.D
 Acq On : 17 May 2021 17:12
 Operator : JU/CG
 Sample : M2413-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 124035

Manual Integrations
 APPROVED

mohammad
 5/19/2021 11:37:05 AM

Quant Time: May 17 17:39:01 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	34708	20.00	ng	0.00
21) Naphthalene-d8	8.186	136	137281	20.00	ng	0.00
39) Acenaphthene-d10	9.939	164	77276	20.00	ng	0.00
64) Phenanthrene-d10	11.427	188	146994	20.00	ng	0.00
76) Chrysene-d12	14.068	240	105360	20.00	ng	0.00
86) Perylene-d12	15.562	264	102016	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.516	112	237459	96.06	ng	0.00
7) Phenol-d6	6.522	99	304262	94.88	ng	0.00
23) Nitrobenzene-d5	7.463	82	216844	68.06	ng	0.00
42) 2,4,6-Tribromophenol	10.727	330	96491	103.96	ng	0.00
45) 2-Fluorobiphenyl	9.263	172	350861	55.87	ng	0.00
79) Terphenyl-d14	13.015	244	327691	47.11	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	9.651	163	77225	12.52	ng	98
75) Fluoranthene	12.639	202	55673	5.77	ng	99
78) Pyrene	12.868	202	51478	5.50	ng	95
81) Benzo(a)anthracene	14.057	228	23974	3.15	ng	93
83) Chrysene	14.092	228	19470	2.66	ng	99
84) Bis(2-ethylhexyl)phtha...	14.051	149	10561	2.04	ng	# 96
88) Benzo(b)fluoranthene	15.115	252	24268m	3.08	ng	
90) Benzo(a)pyrene	15.492	252	13696	2.01	ng	95

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

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