

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072820\
 Data File : BF121092.D
 Acq On : 29 Jul 2020 3:00
 Operator : JU/CG
 Sample : L3414-01 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 61820

Manual Integrations
 APPROVED

mohammad
 7/29/2020 11:48:01 AM

Quant Time: Jul 29 05:35:38 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 16 14:20:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	174406	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	611919	20.00	ng	0.00
39) Acenaphthene-d10	9.85	164	327017	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	678795	20.00	ng	0.00
76) Chrysene-d12	13.97	240	472590	20.00	ng	0.00
86) Perylene-d12	15.43	264	443641	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	158125	14.86	ng	0.00
7) Phenol-d6	6.45	99	187240	13.62	ng	0.00
23) Nitrobenzene-d5	7.37	82	111701	10.56	ng	-0.01
42) 2,4,6-Tribromophenol	10.64	330	58595	16.37	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	238015	10.87	ng	0.00
79) Terphenyl-d14	12.92	244	300505	13.82	ng	0.00
Target Compounds						
75) Fluoranthene	12.55	202	114891	2.969	ng	98
78) Pyrene	12.77	202	143167	4.285	ng	99
81) Benzo(a)anthracene	13.96	228	57757	2.018	ng	# 88
83) Chrysene	14.00	228	62444	2.076	ng	96
88) Benzo(b)fluoranthene	15.00	252	79487m	2.964	ng	
90) Benzo(a)pyrene	15.36	252	57759	2.361	ng	# 86

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

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