

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072820\
 Data File : BF121091.D
 Acq On : 29 Jul 2020 2:29
 Operator : JU/CG
 Sample : L3409-02 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 354

Manual Integrations
 APPROVED

mohammad
 7/29/2020 11:47:59 AM

Quant Time: Jul 29 05:25:18 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	6.82	152	177251	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	638449	20.00	ng	0.00
39) Acenaphthene-d10	9.85	164	355908	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	715668	20.00	ng	0.00
76) Chrysene-d12	13.97	240	455330	20.00	ng	0.00
86) Perylene-d12	15.43	264	423882	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	412331	38.14	ng	0.00
7) Phenol-d6	6.45	99	494093	35.38	ng	0.00
23) Nitrobenzene-d5	7.37	82	302758	27.44	ng	0.00
42) 2,4,6-Tribromophenol	10.64	330	168075	43.14	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	655655	27.50	ng	0.00
79) Terphenyl-d14	12.92	244	716132	34.19	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.57	163	95133	3.705	ng	Qvalue 100
71) Phenanthrene	11.36	178	237320	6.448	ng	98
75) Fluoranthene	12.55	202	724659	17.762	ng	97
78) Pyrene	12.77	202	610655	18.969	ng	98
81) Benzo(a)anthracene	13.96	228	290928	10.551	ng	99
83) Chrysene	14.00	228	303151	10.462	ng	98
84) Bis(2-ethylhexyl)phthalate	13.96	149	72251	4.083	ng	# 93
87) Indeno(1,2,3-cd)pyrene	16.85	276	209882	7.120	ng	95
88) Benzo(b)fluoranthene	15.00	252	379574m	14.814	ng	
89) Benzo(k)fluoranthene	15.03	252	121427m	5.196	ng	
90) Benzo(a)pyrene	15.36	252	241288	10.322	ng	# 87
91) Dibenzo(a,h)anthracene	16.86	278	51075	2.121	ng	# 65
92) Benzo(a,h,i)perylene	17.29	276	213117	8.976	ng	98

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

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