

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072920\
 Data File : BF121124.D
 Acq On : 30 Jul 2020 2:34
 Operator : JU/CG
 Sample : L3436-03 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 3

Manual Integrations
 APPROVED

mohammad
 7/30/2020 3:34:22 PM

Quant Time: Jul 30 04:39:26 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 29 14:55:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	180356	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	672828	20.00	ng	0.00
39) Acenaphthene-d10	9.85	164	327229	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	558422	20.00	ng	0.01
76) Chrysene-d12	13.97	240	445451	20.00	ng	0.01
86) Perylene-d12	15.43	264	366063	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	185966	16.90	ng	0.00
7) Phenol-d6	6.45	99	220074	15.49	ng	0.00
23) Nitrobenzene-d5	7.37	82	117794	10.13	ng	0.00
42) 2,4,6-Tribromophenol	10.63	330	49226	13.74	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	265266	12.10	ng	0.00
79) Terphenyl-d14	12.92	244	243223	11.87	ng	0.00
Target Compounds						
49) Acenaphthylene	9.71	152	83496	2.641	ng	98
50) Dimethylphthalate	9.56	163	68603	2.906	ng	# 98
52) Acenaphthene	9.88	154	44121	2.195	ng	98
58) Fluorene	10.39	166	73537	3.392	ng	96
71) Phenanthrene	11.36	178	537903	18.729	ng	99
72) Anthracene	11.41	178	201161	6.975	ng	99
75) Fluoranthene	12.55	202	857335	26.932	ng	99
78) Pyrene	12.78	202	866142	27.502	ng	99
81) Benzo(a)anthracene	13.97	228	382876m	14.194	ng	
83) Chrysene	14.00	228	362043	12.772	ng	96
84) Bis(2-ethylhexyl)phthalate	13.96	149	35810	2.068	ng	# 69
87) Indeno(1,2,3-cd)pyrene	16.87	276	128424	5.044	ng	98
88) Benzo(b)fluoranthene	15.01	252	335347m	15.155	ng	
89) Benzo(k)fluoranthene	15.03	252	109594m	5.431	ng	
90) Benzo(a)pyrene	15.37	252	247331	12.251	ng	# 96
92) Benzo(g,h,i)perylene	17.31	276	123136	6.005	ng	98

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

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