

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072920\
 Data File : BF121105.D
 Acq On : 29 Jul 2020 16:52
 Operator : JU/CG
 Sample : L3430-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TS2

Manual Integrations
 APPROVED

mohammad
 7/30/2020 3:33:31 PM

Quant Time: Jul 29 17:24:44 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	6.80	152	171509	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	634605	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	315385	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	522309	20.00	ng	0.00
76) Chrysene-d12	13.96	240	375904	20.00	ng	0.00
86) Perylene-d12	15.42	264	442080	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	901544	86.17	ng	0.00
7) Phenol-d6	6.44	99	1101875	81.53	ng	0.00
23) Nitrobenzene-d5	7.36	82	692566	63.15	ng	-0.01
42) 2,4,6-Tribromophenol	10.63	330	281566	81.56	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	1203750	56.99	ng	0.00
79) Terphenyl-d14	12.91	244	1009744	58.39	ng	0.00
Target Compounds						
49) Acenaphthylene	9.70	152	80996	2.658	ng	99
50) Dimethylphthalate	9.55	163	203868	8.960	ng	99
71) Phenanthrene	11.35	178	331750	12.350	ng	99
72) Anthracene	11.39	178	157741	5.848	ng	99
75) Fluoranthene	12.53	202	941431	31.618	ng	98
78) Pyrene	12.76	202	907596	34.150	ng	99
81) Benzo(a)anthracene	13.95	228	651979	28.642	ng	96
83) Chrysene	13.99	228	583969	24.412	ng	98
84) Bis(2-ethylhexyl)phthalate	13.94	149	62178	4.256	ng	# 96
87) Indeno(1,2,3-cd)pyrene	16.84	276	342463	11.139	ng	97
88) Benzo(b)fluoranthene	15.00	252	803169m	30.056	ng	
89) Benzo(k)fluoranthene	15.02	252	294012m	12.064	ng	
90) Benzo(a)pyrene	15.35	252	571521	23.442	ng	98
91) Dibenzo(a,h)anthracene	16.85	278	95153	3.789	ng	# 88
92) Benzo(a,h,i)perylene	17.28	276	306550	12.380	ng	98

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

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