

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090120\
 Data File : BF121501.D
 Acq On : 1 Sep 2020 17:34
 Operator : JU/CG
 Sample : L3848-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LINDEN-BH-02-A

Manual Integrations
 APPROVED

mohammad
 9/2/2020 1:57:19 PM

Quant Time: Sep 01 18:07:31 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF082720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 28 09:25:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	278911	20.00	ng	-0.01
21) Naphthalene-d8	8.14	136	1064181	20.00	ng	0.00
39) Acenaphthene-d10	9.90	164	524764	20.00	ng	0.00
64) Phenanthrene-d10	11.38	188	897447	20.00	ng	0.00
76) Chrysene-d12	14.03	240	620641	20.00	ng	0.00
86) Perylene-d12	15.50	264	682617	20.00	ng	0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	1199820	72.17	ng	0.00
7) Phenol-d6	6.48	99	1564443	67.34	ng	-0.01
23) Nitrobenzene-d5	7.42	82	1014826	65.19	ng	-0.01
42) 2,4,6-Tribromophenol	10.69	330	411887	77.71	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	1841146	56.61	ng	-0.01
79) Terphenyl-d14	12.97	244	1493656	50.66	ng	0.00

Target Compounds				Qvalue		
50) Dimethylphthalate	9.61	163	302242	8.385	ng	99
71) Phenanthrene	11.40	178	566883	12.309	ng	97
72) Anthracene	11.46	178	130826	2.888	ng	96
75) Fluoranthene	12.60	202	766916	15.451	ng	97
78) Pyrene	12.83	202	719468	16.232	ng	97
81) Benzo(a)anthracene	14.02	228	335324	8.851	ng	98
83) Chrysene	14.05	228	310286	8.186	ng	94
87) Indeno(1,2,3-cd)pyrene	16.97	276	183741	4.375	ng	94
88) Benzo(b)fluoranthene	15.07	252	434601m	9.787	ng	
89) Benzo(k)fluoranthene	15.10	252	110776m	2.682	ng	
90) Benzo(a)pyrene	15.44	252	297627	7.454	ng	# 93
92) Benzo(a,h,i)perylene	17.42	276	170246	5.140	ng	96

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

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