

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081720\
 Data File : BF121313.D
 Acq On : 17 Aug 2020 16:49
 Operator : JU/CG
 Sample : L3500-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-02-081420

Manual Integrations
 APPROVED

mohammad
 8/18/2020 1:50:15 PM

Quant Time: Aug 17 17:25:49 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF081320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 17 10:52:06 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	94121	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	369379	20.00	ng	0.00
39) Acenaphthene-d10	9.74	164	192254	20.00	ng	0.00
64) Phenanthrene-d10	11.22	188	366924	20.00	ng	0.00
76) Chrysene-d12	13.86	240	264039	20.00	ng	0.00
86) Perylene-d12	15.27	264	273484	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	417021	67.17	ng	0.00
7) Phenol-d6	6.35	99	510155	63.77	ng	0.00
23) Nitrobenzene-d5	7.27	82	327516	48.46	ng	0.00
42) 2,4,6-Tribromophenol	10.53	330	154697	65.35	ng	0.00
45) 2-Fluorobiphenyl	9.06	172	667249	48.01	ng	0.00
79) Terphenyl-d14	12.80	244	667112	49.25	ng	0.00
Target Compounds						
10) Phenol	6.36	94	21968	2.531	ng	Qvalue # 76
50) Dimethylphthalate	9.46	163	142025	9.817	ng	99
75) Fluoranthene	12.43	202	136049	5.821	ng	99
78) Pyrene	12.66	202	127088	6.464	ng	99
81) Benzo(a)anthracene	13.84	228	82819m	4.625	ng	
83) Chrysene	13.88	228	65447	3.579	ng	97
87) Indeno(1,2,3-cd)pyrene	16.63	276	51828	2.549	ng	97
88) Benzo(b)fluoranthene	14.87	252	110182m	6.013	ng	
90) Benzo(a)pyrene	15.21	252	75775	4.582	ng	98
92) Benzo(g,h,i)perylene	17.04	276	50620	2.944	ng	96

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

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