

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081420\
 Data File : BF121297.D
 Acq On : 14 Aug 2020 21:26
 Operator : JU/CG
 Sample : L3677-02 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-6

Manual Integrations
 APPROVED

mohammad
 8/18/2020 1:42:20 PM

Quant Time: Aug 17 04:50:05 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF081320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 13 15:23:26 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	96651	20.00	ng	-0.02
21) Naphthalene-d8	7.99	136	366372	20.00	ng	-0.02
39) Acenaphthene-d10	9.74	164	191972	20.00	ng	-0.02
64) Phenanthrene-d10	11.22	188	369424	20.00	ng	-0.02
76) Chrysene-d12	13.86	240	260917	20.00	ng	-0.02
86) Perylene-d12	15.27	264	274189	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	226721	35.56	ng	-0.01
7) Phenol-d6	6.34	99	278792	33.94	ng	-0.02
23) Nitrobenzene-d5	7.27	82	172267	25.70	ng	-0.02
42) 2,4,6-Tribromophenol	10.53	330	78843	33.36	ng	-0.02
45) 2-Fluorobiphenyl	9.06	172	342688	24.69	ng	-0.02
79) Terphenyl-d14	12.81	244	344380	25.73	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.46	163	54465	3.770	ng	100
71) Phenanthrene	11.25	178	46937	2.221	ng	99
75) Fluoranthene	12.43	202	132810	5.643	ng	99
78) Pyrene	12.66	202	128956	6.637	ng	98
81) Benzo(a)anthracene	13.84	228	69558	3.931	ng	92
83) Chrysene	13.88	228	68778	3.807	ng	96
87) Indeno(1,2,3-cd)pyrene	16.63	276	53110	2.605	ng	96
88) Benzo(b)fluoranthene	14.87	252	98067m	5.338	ng	
90) Benzo(a)pyrene	15.21	252	69591	4.197	ng	96
92) Benzo(g,h,i)perylene	17.04	276	56145	3.257	ng	98

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

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