

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF052820\
 Data File : BF120408.D
 Acq On : 28 May 2020 15:13
 Operator : MA/SJ
 Sample : L2771-17
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FOX-HILL-RD-1

Manual Integrations
 APPROVED

mohammad
 5/29/2020 10:27:57 PM

Quant Time: May 28 16:20:26 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF052820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 28 13:47:54 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	276551	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	1043485	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	538608	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	1012211	20.00	ng	0.00
76) Chrysene-d12	13.99	240	749835	20.00	ng	0.00
86) Perylene-d12	15.44	264	628292	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	1306698	90.05	ng	0.00
7) Phenol-d6	6.46	99	1659466	92.78	ng	0.00
23) Nitrobenzene-d5	7.40	82	1054590	66.11	ng	0.00
42) 2,4,6-Tribromophenol	10.66	330	479133	96.01	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	1991912	62.75	ng	0.00
79) Terphenyl-d14	12.94	244	2205528	65.45	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	9.59	163	255875	7.60	ng	99
71) Phenanthrene	11.38	178	246488	5.53	ng	97
75) Fluoranthene	12.56	202	311738	6.50	ng	98
78) Pyrene	12.79	202	396405	7.60	ng	97
81) Benzo(a)anthracene	13.98	228	134280m	3.34	ng	
83) Chrysene	14.02	228	178871	4.25	ng	97
88) Benzo(b)fluoranthene	15.02	252	105767m	3.03	ng	
90) Benzo(a)pyrene	15.37	252	72303	2.37	ng	100

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

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