

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111918\
 Data File : BF110849.D
 Acq On : 19 Nov 2018 13:31
 Operator : JU/SJ
 Sample : J5977-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MMTW-02(10-12)

Manual Integrations
 APPROVED

Sohil
 11/20/2018 11:07:24 AM

Quant Time: Nov 19 15:44:06 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 13 12:43:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.94	152	59063	20.00	ng	0.00
21) Naphthalene-d8	8.22	136	249437	20.00	ng	0.00
39) Acenaphthene-d10	9.98	164	116955	20.00	ng	-0.01
64) Phenanthrene-d10	11.47	188	205035	20.00	ng	-0.01
76) Chrysene-d12	14.13	240	127797	20.00	ng	-0.01
87) Perylene-d12	15.66	264	133580	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	297225	81.74	ng	0.00
7) Phenol-d6	6.56	99	383025	82.37	ng	-0.01
23) Nitrobenzene-d5	7.50	82	245029	56.57	ng	-0.01
42) 2,4,6-Tribromophenol	10.77	330	91853	77.94	ng	-0.01
45) 2-Fluorobiphenyl	9.29	172	480192	58.64	ng	-0.01
79) Terphenyl-d14	13.06	244	375449	55.02	ng	-0.01
Target Compounds						
10) Phenol	6.58	94	20844	3.866	ng	Qvalue # 73
50) Dimethylphthalate	9.69	163	62051	7.110	ng	100
71) Phenanthrene	11.50	178	74171	6.752	ng	97
72) Anthracene	11.56	178	23082	2.083	ng	99
75) Fluoranthene	12.69	202	118758	10.784	ng	99
78) Pyrene	12.93	202	102848	10.452	ng	98
81) Benzo(a)anthracene	14.12	228	56000	7.331	ng	98
83) Chrysene	14.15	228	48480	6.662	ng	97
86) Indeno(1,2,3-cd)pyrene	17.23	276	32300	6.185	ng	99
88) Benzo(b)fluoranthene	15.20	252	72772m	9.107	ng	
89) Benzo(k)fluoranthene	15.23	252	23173m	2.935	ng	
90) Benzo(a)pyrene	15.59	252	54276	7.475	ng	98
92) Benzo(a,h,i)perylene	17.72	276	29492	4.838	ng	97

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

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