

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081618\
 Data File : BF108214.D
 Acq On : 17 Aug 2018 00:03
 Operator : JU/SJ
 Sample : J4483-02 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TOD1-IB-0-4

Manual Integrations
 APPROVED

Sohil
 8/17/2018 3:31:08 PM

Quant Time: Aug 17 05:06:59 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 08 12:24:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.02	152	152685	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	566892	20.00	ng	0.00
38) Acenaphthene-d10	10.06	164	260354	20.00	ng	0.00
63) Phenanthrene-d10	11.55	188	486809	20.00	ng	0.00
75) Chrysene-d12	14.21	240	462036	20.00	ng	0.00
86) Perylene-d12	15.77	264	361126	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	196967	23.36	ng	0.00
7) Phenol-d6	6.62	99	253636	22.63	ng	0.00
23) Nitrobenzene-d5	7.57	82	160011	15.75	ng	0.00
41) 2,4,6-Tribromophenol	10.85	330	51262	19.74	ng	0.00
44) 2-Fluorobiphenyl	9.37	172	240847	14.85	ng	0.00
78) Terphenyl-d14	13.14	244	266584	14.67	ng	-0.01
Target Compounds						
70) Phenanthrene	11.58	178	271324	11.817	ng	97
71) Anthracene	11.63	178	74944	3.185	ng	98
74) Fluoranthene	12.78	202	430410	17.176	ng	95
77) Pyrene	13.01	202	484097	16.549	ng	99
80) Benzo(a)anthracene	14.20	228	220727	8.324	ng	98
82) Chrysene	14.24	228	175193	7.207	ng	98
85) Indeno(1,2,3-cd)pyrene	17.38	276	42663m	2.025	ng	
87) Benzo(b)fluoranthene	15.30	252	138886m	6.436	ng	
88) Benzo(k)fluoranthene	15.33	252	50594m	2.551	ng	
89) Benzo(a)pyrene	15.70	252	106192	5.496	ng	98
91) Benzo(g,h,i)perylene	17.87	276	37492m	2.381	ng	

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

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