

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061118\
 Data File : BF106302.D
 Acq On : 11 Jun 2018 18:42
 Operator : JU/SJ
 Sample : J2932-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-A-S

Manual Integrations
 APPROVED

Sohil
 6/12/2018 12:58:19 PM

Quant Time: Jun 12 11:06:22 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 11 15:00:22 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	208716	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	803245	20.00	ng	0.00
38) Acenaphthene-d10	10.01	164	386615	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	730705	20.00	ng	0.00
75) Chrysene-d12	14.14	240	527439	20.00	ng	-0.02
86) Perylene-d12	15.68	264	536902	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.58	112	1009681	81.88	ng	0.00
7) Phenol-d6	6.58	99	1290527	82.83	ng	0.00
23) Nitrobenzene-d5	7.53	82	830342	60.81	ng	0.00
41) 2,4,6-Tribromophenol	10.80	330	350313	94.17	ng	0.00
44) 2-Fluorobiphenyl	9.32	172	1376172	56.16	ng	0.00
78) Terphenyl-d14	13.08	244	1360996	64.09	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
49) Dimethylphthalate	9.71	163	228728	8.281	ng	99
70) Phenanthrene	11.52	178	593087	16.573	ng	99
71) Anthracene	11.57	178	114021	3.180	ng	99
74) Fluoranthene	12.71	202	753203	19.736	ng	98
77) Pyrene	12.94	202	633503	19.185	ng	100
80) Benzo(a)anthracene	14.13	228	294575	9.385	ng	98
82) Chrysene	14.17	228	282830	9.870	ng	97
85) Indeno(1,2,3-cd)pyrene	17.22	276	138794	6.069	ng	# 92
87) Benzo(b)fluoranthene	15.22	252	343363m	10.580	ng	
88) Benzo(k)fluoranthene	15.25	252	132943m	4.136	ng	
89) Benzo(a)pyrene	15.61	252	250290	8.574	ng	98
91) Benzo(a,h,i)perylene	17.69	276	125900	5.323	ng	93

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

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