

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091818\
 Data File : BF109103.D
 Acq On : 18 Sep 2018 18:41
 Operator : JU/SJ
 Sample : J4947-01 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 97-20

Manual Integrations
 APPROVED

Sohil
 9/19/2018 4:23:40 PM

Quant Time: Sep 19 09:28:16 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 14 13:26:52 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	120943	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	421634	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	159699	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	188747	20.00	ng	0.02
75) Chrysene-d12	13.88	240	262974	20.00	ng	0.02
86) Perylene-d12	15.28	264	329800	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	226368	31.09	ng	0.00
7) Phenol-d6	6.35	99	277855	29.59	ng	-0.01
23) Nitrobenzene-d5	7.28	82	161955	21.54	ng	-0.01
41) 2,4,6-Tribromophenol	10.55	330	41736	24.08	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	273748	26.86	ng	0.00
78) Terphenyl-d14	12.84	244	184961	16.67	ng	0.03
Target Compounds						
49) Dimethylphthalate	9.47	163	37649	3.298	ng	# 88
74) Fluoranthene	12.47	202	71026	7.271	ng	# 81
77) Pyrene	12.70	202	74539	3.816	ng	# 82
80) Benzo(a)anthracene	13.87	228	46417	2.915	ng	# 83
82) Chrysene	13.91	228	55040	3.455	ng	# 89
83) Bis(2-ethylhexyl)phthalate	13.87	149	39897	3.777	ng	# 84
85) Indeno(1,2,3-cd)pyrene	16.62	276	35610	2.796	ng	# 90
87) Benzo(b)fluoranthene	14.88	252	93945m	5.149	ng	# 67
89) Benzo(a)pyrene	15.21	252	57409	3.543	ng	# 67
91) Benzo(g,h,i)perylene	17.02	276	31647	2.325	ng	# 89

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

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