

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112717\
 Data File : BF100896.D
 Acq On : 27 Nov 2017 17:07
 Operator : SJ/JU
 Sample : I6548-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SAU-1-E(3-4)

Manual Integrations
 APPROVED

Sohil
 11/28/2017 2:45:36 PM

Quant Time: Nov 28 07:45:59 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 27 14:11:25 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	78305	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	307782	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	140387	20.00	ng	0.00
63) Phenanthrene-d10	11.38	188	237928	20.00	ng	0.00
75) Chrysene-d12	14.03	240	153322	20.00	ng	0.00
86) Perylene-d12	15.50	264	173007	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	418549	85.68	ng	0.00
7) Phenol-d6	6.49	99	509320	84.55	ng	0.00
23) Nitrobenzene-d5	7.42	82	323294	69.45	ng	0.00
41) 2,4,6-Tribromophenol	10.69	330	128352	89.72	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	666886	72.33	ng	0.00
78) Terphenyl-d14	12.96	244	476973	71.48	ng	0.00
Target Compounds						
10) Phenol	6.50	94	17242	2.727	ng	93
31) Naphthalene	8.16	128	31460	2.122	ng	99
48) Acenaphthylene	9.75	152	91548	6.271	ng	100
49) Dimethylphthalate	9.60	163	59947	5.593	ng	98
70) Phenanthrene	11.40	178	237815	18.984	ng	97
71) Anthracene	11.46	178	66818	5.257	ng	99
74) Fluoranthene	12.60	202	480458	36.189	ng	96
77) Pyrene	12.83	202	531498	48.630	ng	98
80) Benzo(a)anthracene	14.02	228	294444m	31.890	ng	
82) Chrysene	14.05	228	283088	31.662	ng	98
85) Indeno(1,2,3-cd)pyrene	16.97	276	217941	30.136	ng	# 89
87) Benzo(b)fluoranthene	15.07	252	432897m	42.235	ng	
88) Benzo(k)fluoranthene	15.09	252	115238m	11.899	ng	
89) Benzo(a)pyrene	15.44	252	332875	36.633	ng	98
90) Dibenzo(a,h)anthracene	16.97	278	56559m	7.611	ng	
91) Benzo(g,h,i)perylene	17.43	276	237338	32.627	ng	93

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

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