

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070317\
 Data File : BF096466.D
 Acq On : 4 Jul 2017 4:09
 Operator : SJ/MA
 Sample : I3928-02DL 100X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-Q7-BASEDL

Manual Integrations
 APPROVED

mohammad
 7/5/2017 11:42:10 AM

Quant Time: Jul 04 05:34:39 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 03 01:43:12 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	85761	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	318612	20.00	ng	-0.01
38) Acenaphthene-d10	9.76	164	117103	20.00	ng	-0.01
63) Phenanthrene-d10	11.24	188	190911	20.00	ng	-0.01
75) Chrysene-d12	13.87	240	182419	20.00	ng	-0.01
86) Perylene-d12	15.28	264	120446	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	5727	0.99	ng	-0.02
7) Phenol-d6	6.36	99	7397	1.04	ng	-0.02
23) Nitrobenzene-d5	7.28	82	2710	0.51	ng	-0.02
41) 2,4,6-Tribromophenol	10.54	330	670	0.73	ng	-0.02
44) 2-Fluorobiphenyl	9.08	172	6153	0.90	ng	-0.02
78) Terphenyl-d14	12.82	244	5355	0.63	ng	-0.01
Target Compounds						
31) Naphthalene	8.03	128	47996	3.191	ng	Qvalue 99
37) 2-Methylnaphthalene	8.72	142	90329	9.434	ng	97
51) Acenaphthene	9.79	154	23503	3.218	ng	97
57) Fluorene	10.30	166	27392	4.022	ng	# 97
70) Phenanthrene	11.26	178	428078	41.480	ng	98
71) Anthracene	11.32	178	99634	9.474	ng	96
74) Fluoranthene	12.45	202	292766	28.934	ng	98
77) Pyrene	12.67	202	439655	30.026	ng	99
80) Benzo(a)anthracene	13.86	228	175301	16.595	ng	99
82) Chrysene	13.90	228	189058	17.090	ng	96
85) Indeno(1,2,3-cd)pyrene	16.64	276	25041	2.868	ng	97
87) Benzo(b)fluoranthene	14.88	252	77918m	10.324	ng	
88) Benzo(k)fluoranthene	14.90	252	18830m	2.789	ng	
89) Benzo(a)pyrene	15.22	252	65194	9.676	ng	96
91) Benzo(g,h,i)perylene	17.05	276	25587	4.658	ng	# 89

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

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