

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062917\
 Data File : BF096298.D
 Acq On : 29 Jun 2017 18:17
 Operator : SJ/MA
 Sample : I3925-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HD-01-062617

Manual Integrations
 APPROVED

mohammad
 6/30/2017 2:52:00 PM

Quant Time: Jun 30 12:22:13 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF062717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 28 15:41:49 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	186663	20.00	ng	-0.01
21) Naphthalene-d8	8.05	136	771899	20.00	ng	0.00
38) Acenaphthene-d10	9.80	164	331323	20.00	ng	0.00
63) Phenanthrene-d10	11.29	188	497658	20.00	ng	0.00
75) Chrysene-d12	13.92	240	291502	20.00	ng	0.00
86) Perylene-d12	15.35	264	342132	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	1348646	104.09	ng	0.01
7) Phenol-d6	6.40	99	1683821	107.33	ng	0.01
23) Nitrobenzene-d5	7.33	82	983097	88.17	ng	-0.03
41) 2,4,6-Tribromophenol	10.59	330	318760	122.25	ng	0.00
44) 2-Fluorobiphenyl	9.13	172	1445538	79.90	ng	-0.02
78) Terphenyl-d14	12.87	244	898013	76.87	ng	0.00
Target Compounds						Qvalue
48) Acenaphthylene	9.66	152	91179	2.61	ng	97
49) Dimethylphthalate	9.52	163	297663	12.55	ng	100
51) Acenaphthene	9.83	154	77754	3.78	ng	97
54) Dibenzofuran	10.00	168	61051	2.27	ng	96
70) Phenanthrene	11.31	178	1195298	48.49	ng	99
71) Anthracene	11.36	178	416700	14.98	ng	98
72) Carbazole	11.51	167	76492	2.49	ng	96
74) Fluoranthene	12.50	202	1798337	65.05	ng	98
77) Pyrene	12.73	202	1561027	65.16	ng	100
80) Benzo(a)anthracene	13.91	228	802291	45.15	ng	98
82) Chrysene	13.95	228	668200	36.36	ng	97
85) Indeno(1,2,3-cd)pyrene	16.74	276	531598	34.85	ng	95
87) Benzo(b)fluoranthene	14.94	252	949058m	42.23	ng	
88) Benzo(k)fluoranthene	14.96	252	363195m	17.70	ng	
89) Benzo(a)pyrene	15.29	252	723365	36.44	ng	97
90) Dibenzo(a,h)anthracene	16.75	278	125298m	8.06	ng	
91) Benzo(a,h,i)perylene	17.17	276	475324	29.42	ng	96

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

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