

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF082415\
 Data File : BF081194.D
 Acq On : 25 Aug 2015 4:44
 Operator : UM/IZ
 Sample : G3387-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-02

Manual Integrations
 APPROVED

MMDadoda
 8/25/2015 12:39:29 PM

Quant Time: Aug 25 10:52:09 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 24 13:58:19 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.54	152	70464	20.00	ng	0.00
21) Naphthalene-d8	7.83	136	269224	20.00	ng	0.00
38) Acenaphthene-d10	9.57	164	120586	20.00	ng	-0.01
63) Phenanthrene-d10	11.04	188	206333	20.00	ng	0.00
75) Chrysene-d12	13.65	240	139516	20.00	ng	-0.01
86) Perylene-d12	14.99	264	107033	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.11	112	412823	88.12	ng	0.01
7) Phenol-d6	6.20	99	609547	99.72	ng	0.00
23) Nitrobenzene-d5	7.11	82	351282	59.60	ng	-0.01
41) 2,4,6-Tribromophenol	10.36	330	82310	78.74	ng	0.00
44) 2-Fluorobiphenyl	8.90	172	423922	46.06	ng	0.00
78) Terphenyl-d14	12.62	244	203501	31.27	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	9.30	163	170667	17.19	ng	100
57) Fluorene	10.10	166	26469	2.81	ng	# 97
70) Phenanthrene	11.06	178	383576	31.37	ng	99
71) Anthracene	11.11	178	84557	7.11	ng	98
72) Carbazole	11.27	167	53013	4.63	ng	98
74) Fluoranthene	12.24	202	398434	30.19	ng	96
77) Pyrene	12.46	202	275534	24.29	ng	96
80) Benzo(a)anthracene	13.65	228	126125	13.48	ng	98
82) Chrysene	13.68	228	105246m	12.48	ng	
85) Indeno(1,2,3-cd)pyrene	16.16	276	41608	7.03	ng	96
87) Benzo(b)fluoranthene	14.64	252	100118m	13.22	ng	
88) Benzo(k)fluoranthene	14.64	252	55118m	7.81	ng	
89) Benzo(a)pyrene	14.94	252	73914	11.20	ng	94
90) Dibenzo(a,h)anthracene	16.17	278	10546	2.05	ng	# 72
91) Benzo(g,h,i)perylene	16.52	276	34322	6.58	ng	# 87

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

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