

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF082815\
 Data File : BF081265.D
 Acq On : 28 Aug 2015 6:14
 Operator : UM/IZ
 Sample : G3430-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB1(2-4)

Manual Integrations
 APPROVED

MMDadoda
 8/28/2015 2:23:23 PM

Quant Time: Aug 28 07:01:59 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	6.50	152	51003	20.00	ng	-0.04
21) Naphthalene-d8	7.79	136	199383	20.00	ng	-0.04
38) Acenaphthene-d10	9.53	164	84081	20.00	ng	-0.05
63) Phenanthrene-d10	11.01	188	152611	20.00	ng	-0.04
75) Chrysene-d12	13.61	240	102292	20.00	ng	-0.05
86) Perylene-d12	14.94	264	87672	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.07	112	400975	118.25	ng	-0.02
7) Phenol-d6	6.16	99	474623	107.28	ng	-0.04
23) Nitrobenzene-d5	7.07	82	310250	71.08	ng	-0.05
41) 2,4,6-Tribromophenol	10.32	330	80574	110.55	ng	-0.04
44) 2-Fluorobiphenyl	8.87	172	459581	71.62	ng	-0.04
78) Terphenyl-d14	12.58	244	303777	63.67	ng	-0.05
Target Compounds						Qvalue
49) Dimethylphthalate	9.27	163	61558	8.89	ng	99
70) Phenanthrene	11.03	178	116926	12.93	ng	98
71) Anthracene	11.07	178	18072m	2.05	ng	
74) Fluoranthene	12.21	202	153358	15.71	ng	98
77) Pyrene	12.42	202	116438	14.00	ng	98
80) Benzo(a)anthracene	13.60	228	56262m	8.20	ng	
82) Chrysene	13.64	228	50738m	8.21	ng	
83) Bis(2-ethylhexyl)phthalate	13.64	149	21509	4.70	ng	99
85) Indeno(1,2,3-cd)pyrene	16.09	276	25290	5.83	ng	# 88
87) Benzo(b)fluoranthene	14.60	252	70857m	11.43	ng	
88) Benzo(k)fluoranthene	14.61	252	26119m	4.52	ng	
89) Benzo(a)pyrene	14.89	252	35524	6.57	ng	# 96
91) Benzo(g,h,i)perylene	16.44	276	22078	5.17	ng	# 84

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

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