

Data Path : Z:\HPCHEM1\BNA F\DATA\BF013016\
 Data File : BF084681.D
 Acq On : 30 Jan 2016 12:59
 Operator : SJ/IZ
 Sample : H1272-06
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SUP-B013(10-12.5)

Manual Integrations
 APPROVED

mohammad
 2/1/2016 2:26:09 PM

Quant Time: Feb 01 02:17:13 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 29 12:54:53 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	166257	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	628226	20.00	ng	-0.01
38) Acenaphthene-d10	9.76	164	248191	20.00	ng	-0.01
63) Phenanthrene-d10	11.24	188	408777	20.00	ng	0.00
75) Chrysene-d12	13.87	240	330573	20.00	ng	0.00
86) Perylene-d12	15.27	264	361856	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	830962	75.45	ng	0.01
7) Phenol-d6	6.37	99	1173001	88.86	ng	0.00
23) Nitrobenzene-d5	7.29	82	688255	61.23	ng	-0.01
41) 2,4,6-Tribromophenol	10.54	330	113899	43.79	ng	-0.01
44) 2-Fluorobiphenyl	9.09	172	1273811	76.29	ng	0.00
78) Terphenyl-d14	12.83	244	809856	55.33	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.48	163	108439	5.82	ng	# 90
54) Dibenzofuran	9.96	168	40813	2.03	ng	# 89
70) Phenanthrene	11.26	178	773258	34.21	ng	98
71) Anthracene	11.31	178	75248m	3.27	ng	
74) Fluoranthene	12.45	202	383861	17.18	ng	93
77) Pyrene	12.67	202	356334	14.29	ng	98
80) Benzo(a)anthracene	13.86	228	146761	7.12	ng	97
82) Chrysene	13.89	228	109744	5.40	ng	97
83) Bis(2-ethylhexyl)phthalate	13.87	149	32472	2.35	ng	# 91
85) Indeno(1,2,3-cd)pyrene	16.57	276	72613	4.04	ng	98
87) Benzo(b)fluoranthene	14.88	252	147159m	6.28	ng	
88) Benzo(k)fluoranthene	14.90	252	44900m	2.32	ng	
89) Benzo(a)pyrene	15.20	252	106618	5.26	ng	# 87
91) Benzo(a,h,i)perylene	16.96	276	76920	4.17	ng	99

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

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