

Data Path : Z:\HPCHEM1\BNA F\DATA\BF013016\
 Data File : BF084688.D
 Acq On : 30 Jan 2016 16:13
 Operator : SJ/IZ
 Sample : H1272-10 5X
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SUP-B014(10-11.5)

Manual Integrations
 APPROVED

mohammad
 2/1/2016 2:26:37 PM

Quant Time: Feb 01 02:56:52 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	185578	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	691783	20.00	ng	-0.01
38) Acenaphthene-d10	9.76	164	296489	20.00	ng	-0.01
63) Phenanthrene-d10	11.24	188	502618	20.00	ng	0.00
75) Chrysene-d12	13.87	240	389544	20.00	ng	0.00
86) Perylene-d12	15.27	264	424379	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	268116	21.81	ng	0.01
7) Phenol-d6	6.37	99	323162	21.93	ng	0.00
23) Nitrobenzene-d5	7.29	82	202738	16.38	ng	-0.01
41) 2,4,6-Tribromophenol	10.54	330	53258	17.14	ng	-0.01
44) 2-Fluorobiphenyl	9.09	172	328465	16.47	ng	0.00
78) Terphenyl-d14	12.83	244	219366	12.72	ng	0.00
Target Compounds						Qvalue
70) Phenanthrene	11.26	178	150382	5.41	ng	100
74) Fluoranthene	12.45	202	149232	5.43	ng	92
77) Pyrene	12.67	202	160093	5.45	ng	97
80) Benzo(a)anthracene	13.86	228	96608	3.98	ng	99
82) Chrysene	13.89	228	68657	2.87	ng	99
87) Benzo(b)fluoranthene	14.88	252	90033m	3.28	ng	
89) Benzo(a)pyrene	15.20	252	68800	2.89	ng	# 89
91) Benzo(g,h,i)perylene	16.96	276	45856	2.12	ng	96

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

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