

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100716\
 Data File : BF090455.D
 Acq On : 7 Oct 2016 20:35
 Operator : UM/SJ
 Sample : H5140-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 T-6

Manual Integrations
 APPROVED

sohil
 10/10/2016 6:54:16 PM

Quant Time: Oct 10 02:16:02 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF100516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 05 14:57:00 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.00	152	236987	20.00	ng	0.00
21) Naphthalene-d8	8.31	136	371179	20.00	ng	0.02
38) Acenaphthene-d10	10.10	164	327032	20.00	ng	0.05
63) Phenanthrene-d10	11.57	188	481089m	20.00	ng	0.02
75) Chrysene-d12	14.18	240	443518	20.00	ng	-0.02
86) Perylene-d12	15.68	264	419035	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	1512034	95.22	ng	0.00
7) Phenol-d6	6.63	99	1916734	92.16	ng	0.01
23) Nitrobenzene-d5	7.57	82	942659	123.54	ng	0.00
41) 2,4,6-Tribromophenol	10.89	330	286977	107.92	ng	0.03
44) 2-Fluorobiphenyl	9.40	172	1274710	64.94	ng	0.02
78) Terphenyl-d14	13.14	244	1440417	73.01	ng	0.00
Target Compounds						
31) Naphthalene	8.34	128	4653399	259.86	ng	Qvalue # 95
37) 2-Methylnaphthalene	9.06	142	6252645	576.84	ng	98
45) 1,1'-Biphenyl	9.51	154	1135287	46.85	ng	96
49) Dimethylphthalate	9.79	163	168603	8.05	ng	# 88
57) Fluorene	10.65	166	886649m	44.25	ng	
70) Phenanthrene	11.61	178	2620606	106.38	ng	96
74) Fluoranthene	12.77	202	122361m	5.06	ng	
77) Pyrene	13.00	202	475499m	16.08	ng	

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

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