

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF083116\
 Data File : BF089949.D
 Acq On : 31 Aug 2016 14:40
 Operator : UM/SJ
 Sample : H4617-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 415LSB4(1-5)

Manual Integrations
 APPROVED

SOHIL
 9/1/2016 11:53:47 AM

Quant Time: Aug 31 16:51:40 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF083116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 31 11:55:18 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.64	152	247651	20.00	ng	0.00
21) Naphthalene-d8	7.92	136	953520	20.00	ng	-0.01
38) Acenaphthene-d10	9.67	164	468625	20.00	ng	0.00
63) Phenanthrene-d10	11.13	188	746955	20.00	ng	-0.01
75) Chrysene-d12	13.75	240	581018	20.00	ng	-0.01
86) Perylene-d12	15.10	264	596031	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.22	112	1690005	109.23	ng	0.01
7) Phenol-d6	6.28	99	2029079	107.93	ng	0.01
23) Nitrobenzene-d5	7.21	82	1288031	78.34	ng	0.00
41) 2,4,6-Tribromophenol	10.44	330	391982	84.78	ng	-0.01
44) 2-Fluorobiphenyl	9.00	172	2222936	77.87	ng	0.00
78) Terphenyl-d14	12.72	244	1415327	60.17	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.39	163	680228	20.08	ng	Qvalue 100
74) Fluoranthene	12.33	202	111975	2.87	ng	96
77) Pyrene	12.56	202	146057	3.57	ng	96
80) Benzo(a)anthracene	13.74	228	93511m	2.63	ng	
82) Chrysene	13.77	228	193107m	5.81	ng	
85) Indeno(1,2,3-cd)pyrene	16.31	276	69059	2.81	ng	96
87) Benzo(b)fluoranthene	14.73	252	159069m	4.26	ng	
88) Benzo(k)fluoranthene	14.74	252	67175m	2.12	ng	
89) Benzo(a)pyrene	15.04	252	87232	2.73	ng	# 96
91) Benzo(g,h,i)perylene	16.67	276	66154	2.80	ng	# 88

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

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