

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF073016\
 Data File : BF089447.D
 Acq On : 30 Jul 2016 10:09
 Operator : UM/SJ
 Sample : H4222-06
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-05-COMP

Manual Integrations
 APPROVED

sohil
 8/1/2016 7:00:25 PM

Quant Time: Aug 01 01:31:15 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 28 16:02:32 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.51	152	45730	20.00	ng	-0.03
21) Naphthalene-d8	7.80	136	173410	20.00	ng	-0.02
38) Acenaphthene-d10	9.54	164	71102	20.00	ng	-0.03
63) Phenanthrene-d10	11.02	188	123676	20.00	ng	-0.03
75) Chrysene-d12	13.63	240	104558	20.00	ng	-0.03
86) Perylene-d12	14.97	264	77572	20.00	ng	-0.03

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.10	112	408657	142.69	ng	-0.01
7) Phenol-d6	6.18	99	509086	134.50	ng	-0.02
23) Nitrobenzene-d5	7.10	82	320182	108.98	ng	-0.02
41) 2,4,6-Tribromophenol	10.33	330	73383	124.61	ng	-0.03
44) 2-Fluorobiphenyl	8.88	172	463867	95.74	ng	-0.03
78) Terphenyl-d14	12.61	244	377056	84.40	ng	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.19	94	8973	2.15	ng	# 58
49) Dimethylphthalate	9.28	163	106411	19.66	ng	99
70) Phenanthrene	11.04	178	14538	2.28	ng	96
74) Fluoranthene	12.22	202	41412	6.17	ng	97
77) Pyrene	12.45	202	29663	3.74	ng	100
80) Benzo(a)anthracene	13.62	228	18215	3.09	ng	# 92
82) Chrysene	13.66	228	13515m	2.15	ng	
87) Benzo(b)fluoranthene	14.63	252	19296m	4.01	ng	
89) Benzo(a)pyrene	14.93	252	10646	2.46	ng	# 93

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

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