

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072916\
 Data File : BF089382.D
 Acq On : 29 Jul 2016 00:39
 Operator : UM/SJ
 Sample : H4176-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-34-0.5-1.0

Quant Time: Jul 29 03:13:21 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	6.52	152	49859	20.00	ng	-0.02
21) Naphthalene-d8	7.80	136	196389	20.00	ng	-0.02
38) Acenaphthene-d10	9.55	164	92322	20.00	ng	-0.02
63) Phenanthrene-d10	11.03	188	146886	20.00	ng	-0.02
75) Chrysene-d12	13.65	240	96371	20.00	ng	-0.02
86) Perylene-d12	14.98	264	96765	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.10	112	298787	95.69	ng	-0.01
7) Phenol-d6	6.18	99	387399	93.88	ng	-0.02
23) Nitrobenzene-d5	7.10	82	256354	77.05	ng	-0.02
41) 2,4,6-Tribromophenol	10.34	330	72714	95.10	ng	-0.02
44) 2-Fluorobiphenyl	8.89	172	456583	72.58	ng	-0.02
78) Terphenyl-d14	12.61	244	282449	68.60	ng	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
25) Isophorone	7.35	82	32936	4.91	ng	# 94
49) Dimethylphthalate	9.29	163	122465	17.43	ng	99
70) Phenanthrene	11.05	178	24253	3.20	ng	98
74) Fluoranthene	12.23	202	35228	4.42	ng	98
77) Pyrene	12.46	202	26059	3.57	ng	98
82) Chrysene	13.67	228	15429m	2.67	ng	
83) Bis(2-ethylhexyl)phthalate	13.66	149	19176	3.99	ng	# 95
87) Benzo(b)fluoranthene	14.63	252	16426m	2.73	ng	
89) Benzo(a)pyrene	14.94	252	10856	2.01	ng	96

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

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