

Data Path : Z:\HPCHEM1\BNA E\DATA\BE111616\
 Data File : BE092548.D
 Acq On : 17 Nov 2016 00:04
 Operator : UM/SJ
 Sample : H5636-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C19023041

Quant Time: Nov 17 05:08:34 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE111616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 16 15:43:18 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	7930	5.00	ng	-0.02
7) Naphthalene-d8	10.93	136	40604	5.00	ng	0.00
12) Acenaphthene-d10	14.80	164	31631	5.00	ng	0.00
18) Phenanthrene-d10	17.56	188	58756	5.00	ng	0.00
24) Chrysene-d12	21.72	240	88105	5.00	ng	0.00
31) Perylene-d12	24.08	264	72424	5.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.65	112	8948	6.68	ng	-0.02
5) Phenol-d6	7.31	99	7522	3.43	ng	-0.05
8) Nitrobenzene-d5	9.32	82	14766	5.59	ng	-0.05
13) 2,4,6-Tribromophenol	16.28	330	11863	16.72	ng	-0.02
14) 2-Fluorobiphenyl	13.41	172	39336	5.10	ng	-0.02
26) Terphenyl-d14	20.16	244	65468	6.50	ng	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Naphthalene	10.97	128	105015	12.53	ng	97
11) 2-Methylnaphthalene	12.60	142	28628	5.36	ng	94
16) Acenaphthene	14.85	154	21877	3.04	ng	# 68
17) Fluorene	15.84	166	49008	5.50	ng	# 96
21) Phenanthrene	17.58	178	77642	5.91	ng	98
22) Anthracene	17.67	178	3691	0.30	ng	# 77
23) Fluoranthene	19.58	202	1382	0.02	ng	# 76
25) Pyrene	19.95	202	2664	0.04	ng	# 60
29) Bis(2-ethylhexyl)phthalate	21.61	149	1352	0.35	ng	# 56

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

Data Path : Z:\HPCHEM1\BNA E\DATA\BE111616\
Data File : BE092548.D
Acq On : 17 Nov 2016 00:04
Operator : UM/SJ
Sample : H5636-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C19023041

Quant Time: Nov 17 05:08:34 2016
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE111616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 16 15:43:18 2016
Response via : Initial Calibration

