

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE080517\
 Data File : BE093684.D
 Acq On : 5 Aug 2017 20:45
 Operator : SJ/JU
 Sample : I4427-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 LASB-14A-1

Quant Time: Aug 06 03:35:37 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE080117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 02 10:58:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	3040	0.40	ng	-0.01
7) Naphthalene-d8	10.71	136	14719	0.40	ng	0.00
13) Acenaphthene-d10	14.52	164	8311	0.40	ng	0.00
19) Phenanthrene-d10	17.24	188	20427	0.40	ng	0.00
27) Chrysene-d12	21.40	240	21693	0.40	ng	-0.01
34) Perylene-d12	23.91	264	19593	0.40	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.51	112	2793	0.31	ng	0.00
5) Phenol-d6	7.09	99	4327	0.32	ng	-0.01
8) Nitrobenzene-d5	9.06	82	3487	0.31	ng	0.00
11) 2-Methylnaphthalene-d10	12.29	152	4617	0.20	ng	0.00
14) 2,4,6-Tribromophenol	16.00	330	565	0.33	ng	0.00
15) 2-Fluorobiphenyl	13.15	172	6206	0.19	ng	-0.02
25) Fluoranthene-d10	19.27	212	36741	0.16	ng	0.00
29) Terphenyl-d14	19.86	244	6097	0.16	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
23) Phenanthrene	17.27	178	1054	0.023	ng	# 94
26) Fluoranthene	19.30	202	4361	0.061	ng	# 95
28) Pyrene	19.66	202	4316	0.062	ng	# 91
30) Benzo(a)anthracene	21.39	228	5940	0.093	ng	95
31) Chrysene	21.45	228	6132	0.086	ng	96
32) Bis(2-ethylhexyl)phthalate	21.30	149	11957	0.138	ng	# 97
33) Indeno(1,2,3-cd)pyrene	26.55	276	5421	0.084	ng	95
35) Benzo(b)fluoranthene	23.14	252	6610	0.095	ng	# 79
36) Benzo(k)fluoranthene	23.19	252	5263	0.074	ng	# 86
37) Benzo(a)pyrene	23.80	252	5191	0.082	ng	# 83
38) Dibenzo(a,h)anthracene	26.57	278	3864	0.063	ng	94
39) Benzo(g,h,i)perylene	27.36	276	4715	0.076	ng	97

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE080517\
Data File : BE093684.D
Acq On : 5 Aug 2017 20:45
Operator : SJ/JU
Sample : I4427-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
LASB-14A-1

Quant Time: Aug 06 03:35:37 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE080117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 02 10:58:31 2017
Response via : Initial Calibration

