

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE080217\
 Data File : BE093622.D
 Acq On : 2 Aug 2017 11:49
 Operator : SJ/JU
 Sample : I4351-30DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 0548DL

Manual Integrations
 APPROVED

Sohil
 8/3/2017 6:06:43 PM

Quant Time: Aug 02 16:03:53 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	7.93	152	2703	0.40	ng	0.00
7) Naphthalene-d8	10.71	136	12619	0.40	ng	0.00
13) Acenaphthene-d10	14.53	164	7315	0.40	ng	0.00
19) Phenanthrene-d10	17.24	188	17708	0.40	ng	0.00
27) Chrysene-d12	21.40	240	20775	0.40	ng	-0.01
34) Perylene-d12	23.91	264	19150	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.51	112	816	0.10	ng	0.00
5) Phenol-d6	7.10	99	1133	0.09	ng	0.00
8) Nitrobenzene-d5	9.08	82	865	0.09	ng	0.02
11) 2-Methylnaphthalene-d10	12.29	152	1511	0.08	ng	0.00
14) 2,4,6-Tribromophenol	16.03	330	102	0.15	ng	0.03
15) 2-Fluorobiphenyl	13.16	172	2375	0.08	ng	0.00
25) Fluoranthene-d10	19.27	212	16472	0.08	ng	0.00
29) Terphenyl-d14	19.86	244	3124	0.08	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.76	128	65947	0.451	ng	99
16) Acenaphthylene	14.24	152	72765	2.082	ng	# 87
17) Acenaphthene	14.58	154	36381	1.475	ng	99
18) Fluorene	15.56	166	37718	1.144	ng	# 88
23) Phenanthrene	17.27	178	16418m	0.422	ng	
24) Anthracene	17.37	178	28169m	0.529	ng	
26) Fluoranthene	19.30	202	32776	0.529	ng	99
28) Pyrene	19.66	202	31002	0.462	ng	# 97
30) Benzo(a)anthracene	21.39	228	32305	0.529	ng	95
31) Chrysene	21.45	228	17949	0.264	ng	96
33) Indeno(1,2,3-cd)pyrene	26.55	276	14897	0.242	ng	96
35) Benzo(b)fluoranthene	23.14	252	55238m	0.808	ng	
36) Benzo(k)fluoranthene	23.19	252	7993	0.114	ng	99
37) Benzo(a)pyrene	23.80	252	51646	0.834	ng	# 93
38) Dibenzo(a,h)anthracene	26.57	278	17088	0.286	ng	# 89
39) Benzo(g,h,i)perylene	27.36	276	26653	0.440	ng	# 92

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE080217\
Data File : BE093622.D
Acq On : 2 Aug 2017 11:49
Operator : SJ/JU
Sample : I4351-30DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
0548DL

Manual Integrations
APPROVED

Sohil
8/3/2017 6:06:43 PM

Quant Time: Aug 02 16:03:53 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

