

Data Path : Z:\HPCHEM1\BNA E\DATA\BE080317\
 Data File : BE093656.D
 Acq On : 3 Aug 2017 13:58
 Operator : SJ/JU
 Sample : I4425-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 CSSB-32-1

Manual Integrations
 APPROVED

Sohil
 8/4/2017 5:29:11 PM

Quant Time: Aug 04 04:40:06 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	3676	0.40	ng	-0.01
7) Naphthalene-d8	10.71	136	18084	0.40	ng	0.00
13) Acenaphthene-d10	14.52	164	10230	0.40	ng	0.00
19) Phenanthrene-d10	17.24	188	25677	0.40	ng	0.00
27) Chrysene-d12	21.40	240	26999	0.40	ng	-0.01
34) Perylene-d12	23.91	264	24665	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.51	112	3229	0.29	ng	0.00
5) Phenol-d6	7.09	99	4890	0.30	ng	-0.01
8) Nitrobenzene-d5	9.06	82	3938	0.29	ng	0.00
11) 2-Methylnaphthalene-d10	12.29	152	7025	0.25	ng	0.00
14) 2,4,6-Tribromophenol	16.00	330	640	0.32	ng	0.00
15) 2-Fluorobiphenyl	13.15	172	10077	0.25	ng	-0.02
25) Fluoranthene-d10	19.27	212	73810	0.25	ng	0.00
29) Terphenyl-d14	19.86	244	12876	0.27	ng	0.00
Target Compounds						Qvalue
23) Phenanthrene	17.27	178	1995	0.035	ng	93
24) Anthracene	17.37	178	1834	0.024	ng	95
26) Fluoranthene	19.30	202	7204	0.080	ng	98
28) Pyrene	19.66	202	8367	0.096	ng	# 93
30) Benzo(a)anthracene	21.39	228	5503	0.069	ng	# 92
31) Chrysene	21.45	228	5295m	0.060	ng	
32) Bis(2-ethylhexyl)phthalate	21.30	149	35315	0.326	ng	98
33) Indeno(1,2,3-cd)pyrene	26.55	276	3403	0.042	ng	93
35) Benzo(b)fluoranthene	23.14	252	4999	0.057	ng	# 68
36) Benzo(k)fluoranthene	23.19	252	3089	0.034	ng	# 61
37) Benzo(a)pyrene	23.79	252	3919	0.049	ng	# 63
38) Dibenzo(a,h)anthracene	26.56	278	2176	0.028	ng	# 51
39) Benzo(a,h,i)perylene	27.36	276	3441	0.044	ng	# 84

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

Data Path : Z:\HPCHEM1\BNA E\DATA\BE080317\
Data File : BE093656.D
Acq On : 3 Aug 2017 13:58
Operator : SJ/JU
Sample : I4425-13
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
CSSB-32-1

Manual Integrations
APPROVED

Sohil
8/4/2017 5:29:11 PM

Quant Time: Aug 04 04:40:06 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

