

Data Path : Z:\HPCHEM1\BNA E\DATA\BE080317\
 Data File : BE093657.D
 Acq On : 3 Aug 2017 14:34
 Operator : SJ/JU
 Sample : I4425-14
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 CSSB-32-2

Manual Integrations
 APPROVED

Sohil
 8/4/2017 5:29:13 PM

Quant Time: Aug 04 13:31:00 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	2966	0.40	ng	0.00
7) Naphthalene-d8	10.71	136	14937	0.40	ng	0.00
13) Acenaphthene-d10	14.52	164	9003	0.40	ng	0.00
19) Phenanthrene-d10	17.23	188	23056	0.40	ng	0.00
27) Chrysene-d12	21.40	240	25802	0.40	ng	-0.01
34) Perylene-d12	23.91	264	23383	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.52	112	2678	0.30	ng	0.00
5) Phenol-d6	7.09	99	4152	0.31	ng	0.00
8) Nitrobenzene-d5	9.06	82	3197	0.28	ng	0.00
11) 2-Methylnaphthalene-d10	12.29	152	5895	0.25	ng	0.00
14) 2,4,6-Tribromophenol	16.00	330	649	0.35	ng	0.00
15) 2-Fluorobiphenyl	13.15	172	9374	0.26	ng	-0.02
25) Fluoranthene-d10	19.27	212	70844	0.27	ng	0.00
29) Terphenyl-d14	19.86	244	15869	0.34	ng	0.00
Target Compounds						Qvalue
23) Phenanthrene	17.27	178	6696	0.132	ng	96
24) Anthracene	17.36	178	2063m	0.030	ng	
26) Fluoranthene	19.30	202	14260	0.177	ng	99
28) Pyrene	19.66	202	12188	0.146	ng	# 86
30) Benzo(a)anthracene	21.39	228	7097	0.094	ng	95
31) Chrysene	21.44	228	6576m	0.078	ng	
32) Bis(2-ethylhexyl)phthalate	21.30	149	843810	8.160	ng	98
33) Indeno(1,2,3-cd)pyrene	26.54	276	3680	0.048	ng	94
35) Benzo(b)fluoranthene	23.14	252	8180	0.098	ng	# 79
36) Benzo(k)fluoranthene	23.19	252	3224m	0.038	ng	
37) Benzo(a)pyrene	23.80	252	5347	0.071	ng	# 72
39) Benzo(a,h,i)perylene	27.36	276	3972	0.054	ng	# 91

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

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