

Data Path : Z:\HPCHEM1\BNA E\DATA\BE080317\
 Data File : BE093651.D
 Acq On : 3 Aug 2017 10:26
 Operator : SJ/JU
 Sample : I4425-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 CSSB-27-1

Manual Integrations
 APPROVED

Sohil
 8/4/2017 5:29:05 PM

Quant Time: Aug 04 13:13:40 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	2462	0.40	ng	0.00
7) Naphthalene-d8	10.71	136	12110	0.40	ng	0.00
13) Acenaphthene-d10	14.53	164	11301	0.40	ng	0.00
19) Phenanthrene-d10	17.24	188	19514	0.40	ng	0.00
27) Chrysene-d12	21.40	240	19661	0.40	ng	-0.01
34) Perylene-d12	23.91	264	17396	0.40	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.52	112	3196	0.44	ng	0.00
5) Phenol-d6	7.09	99	4191	0.38	ng	0.00
8) Nitrobenzene-d5	9.06	82	8054	0.87	ng	0.00
11) 2-Methylnaphthalene-d10	12.29	152	5582	0.29	ng	0.00
14) 2,4,6-Tribromophenol	16.00	330	589	0.28	ng	0.00
15) 2-Fluorobiphenyl	13.15	172	7484	0.17	ng	-0.02
25) Fluoranthene-d10	19.27	212	55795	0.25	ng	0.00
29) Terphenyl-d14	19.86	244	10686	0.30	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Naphthalene	10.76	128	129725	0.925	ng	# 95
12) 2-Methylnaphthalene	12.36	142	21568	0.930	ng	# 94
17) Acenaphthene	14.58	154	38338m	1.006	ng	
18) Fluorene	15.56	166	80661m	1.584	ng	
23) Phenanthrene	17.27	178	231891	5.404	ng	# 81
26) Fluoranthene	19.30	202	9537	0.140	ng	# 86
28) Pyrene	19.66	202	24833m	0.391	ng	
30) Benzo(a)anthracene	21.39	228	2103	0.036	ng	# 71
31) Chrysene	21.45	228	2015	0.031	ng	# 76
32) Bis(2-ethylhexyl)phthalate	21.30	149	17168	0.218	ng	98

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

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