

Data Path : Z:\HPCHEM1\BNA E\DATA\BE102317\
 Data File : BE094505.D
 Acq On : 23 Oct 2017 20:59
 Operator : SJ/JU
 Sample : I5950-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 20170722-C-A-COMP1

Manual Integrations
 APPROVED

Sohil
 10/24/2017 8:46:54 PM

Quant Time: Oct 23 22:48:08 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE102317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 23 19:31:26 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1377	0.40	ng	0.00
7) Naphthalene-d8	10.69	136	7586	0.40	ng	-0.02
13) Acenaphthene-d10	14.51	164	4515	0.40	ng	0.00
19) Phenanthrene-d10	17.24	188	13641	0.40	ng	0.00
27) Chrysene-d12	21.42	240	10412	0.40	ng	-0.01
34) Perylene-d12	23.94	264	9708	0.40	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.53	112	708	0.15	ng	0.00
5) Phenol-d6	7.11	99	599	0.08	ng	-0.02
8) Nitrobenzene-d5	9.06	82	2705	0.45	ng	-0.02
11) 2-Methylnaphthalene-d10	12.27	152	4608	0.38	ng	-0.02
14) 2,4,6-Tribromophenol	16.00	330	557m	0.45	ng	-0.03
15) 2-Fluorobiphenyl	13.13	172	6799	0.43	ng	-0.01
25) Fluoranthene-d10	19.27	212	48659	0.26	ng	-0.01
29) Terphenyl-d14	19.85	244	10059	0.51	ng	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Naphthalene	10.74	128	293241	3.415	ng	99
12) 2-Methylnaphthalene	12.34	142	35297	2.423	ng	98
16) Acenaphthylene	14.23	152	2126	0.089	ng	# 62
17) Acenaphthene	14.57	154	11745	0.767	ng	97
18) Fluorene	15.55	166	10976	0.559	ng	# 87
23) Phenanthrene	17.27	178	33333	1.008	ng	97
24) Anthracene	17.37	178	5981	0.149	ng	# 80
26) Fluoranthene	19.30	202	5915	0.057	ng	96
28) Pyrene	19.66	202	6066	0.167	ng	# 93
32) Bis(2-ethylhexyl)phthalate	21.28	149	7804	0.094	ng	99

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

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