

Data Path : Z:\HPCHEM1\BNA E\DATA\BE093015\
 Data File : BE090982.D
 Acq On : 30 Sep 2015 17:07
 Operator : UM/IZ
 Sample : G3778-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 S39-9002

Quant Time: Oct 01 03:03:54 2015
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE092815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 30 16:01:03 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.49	152	24343	5.00	ng	0.00
7) Naphthalene-d8	10.26	136	107520	5.00	ng	0.01
13) Acenaphthene-d10	14.11	164	67915	5.00	ng	0.00
19) Phenanthrene-d10	16.86	188	177500	5.00	ng	0.00
26) Chrysene-d12	21.02	240	233693	5.00	ng	0.00
35) Perylene-d12	23.27	264	217410	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.12	112	12216	2.52	ng	0.00
5) Phenol-d6	6.70	99	41729	6.70	ng	-0.02
8) Nitrobenzene-d5	8.67	82	25727	3.68	ng	0.01
14) 2,4,6-Tribromophenol	15.64	330	3384	1.58	ng	0.00
15) 2-Fluorobiphenyl	12.75	172	75291	4.09	ng	0.00
29) Terphenyl-d14	19.48	244	149196	5.17	ng	-0.02
Target Compounds						Qvalue
10) Naphthalene	10.31	128	7216	0.27	ng	# 93
12) 2-Methylnaphthalene	11.95	142	1869	0.14	ng	94
16) Acenaphthylene	13.83	152	2333	0.02	ng	# 93
17) Acenaphthene	14.17	154	9583	0.53	ng	93
18) Fluorene	15.19	166	10092	0.45	ng	96
23) Phenanthrene	16.89	178	176872	4.38	ng	99
24) Anthracene	17.00	178	38300m	1.00	ng	
25) Fluoranthene	18.90	202	251445	5.46	ng	99
28) Pyrene	19.26	202	198923	3.70	ng	# 95
30) Benzo(a)anthracene	21.00	228	125256	2.41	ng	97
32) Chrysene	21.05	228	115159	2.02	ng	98
33) Bis(2-ethylhexyl)phthalate	20.95	149	18356	1.06	ng	97
34) Indeno(1,2,3-cd)pyrene	25.59	276	45478	0.87	ng	94
36) Benzo(b)fluoranthene	22.59	252	117371	2.45	ng	96
37) Benzo(k)fluoranthene	22.63	252	53889m	0.86	ng	
38) Benzo(a)pyrene	23.17	252	75687	1.70	ng	97
39) Dibenzo(a,h)anthracene	25.60	278	12441	0.28	ng	94
40) Benzo(g,h,i)perylene	26.30	276	43869	0.92	ng	98

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

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