

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE062915\
 Data File : BE090008.D
 Acq On : 30 Jun 2015 8:19
 Operator : TP/IZ
 Sample : G2810-28MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 X1SS0520006-150625MSD

Manual Integrations
 APPROVED

apatel
 6/30/2015 4:55:37 PM

Quant Time: Jun 30 09:16:19 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BE062915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 30 07:01:01 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	16800	5.00	ng	0.00
6) Naphthalene-d8	10.38	136	82021	5.00	ng	0.00
12) Acenaphthene-d10	14.24	164	49339	5.00	ng	0.00
18) Phenanthrene-d10	16.98	188	112338	5.00	ng	0.00
25) Chrysene-d12	21.14	240	118224	5.00	ng	0.00
32) Perylene-d12	23.47	264	121336	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.26	112	26836	6.95	ng	0.00
5) Phenol-d6	6.81	99	51393	9.51	ng	0.00
7) Nitrobenzene-d5	8.76	82	31648	4.86	ng	0.00
13) 2,4,6-Tribromophenol	15.74	330	18328	12.68	ng	0.02
14) 2-Fluorobiphenyl	12.86	172	67441	4.55	ng	0.00
27) Terphenyl-d14	19.59	244	102665	5.21	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.24	88	5099	2.21	ng	100
3) n-Nitrosodimethylamine	3.53	42	9677	3.10	ng	92
8) Nitrobenzene	8.80	77	33619	4.86	ng	97
9) Naphthalene	10.43	128	101960	5.50	ng	99
10) Hexachlorobutadiene	10.72	225	12989	4.46	ng	99
11) 2-Methylnaphthalene	12.05	142	66620	5.38	ng	99
15) Acenaphthylene	13.95	152	451613	5.07	ng	100
16) Acenaphthene	14.30	154	80444	6.27	ng	97
17) Fluorene	15.29	166	96231	5.52	ng	99
19) 4-Bromophenyl-phenylether	16.18	248	25378	5.31	ng	95
20) Hexachlorobenzene	16.30	284	107133	5.39	ng	97
21) Pentachlorophenol	16.63	266	30349	11.80	ng	94
22) Phenanthrene	17.01	178	537158	18.66	ng	99
23) Anthracene	17.10	178	232413	8.83	ng	99
24) Fluoranthene	19.02	202	1394723	43.39	ng	97
26) Pyrene	19.38	202	1338636	47.50	ng	# 93
28) Benzo(a)anthracene	21.12	228	1000463	33.88	ng	97
29) Chrysene	21.18	228	1089191	35.53	ng	95
30) Bis(2-ethylhexyl)phthalate	21.07	149	123956	8.88	ng	95
31) Indeno(1,2,3-cd)pyrene	25.89	276	819421	27.88	ng	97
33) Benzo(b)fluoranthene	22.76	252	1403874	52.45	ng	97
34) Benzo(k)fluoranthene	22.80	252	654237m	21.88	ng	
35) Benzo(a)pyrene	23.37	252	1050064	42.48	ng	98
36) Dibenzo(a,h)anthracene	25.90	278	311845	12.29	ng	99
37) Benzo(g,h,i)perylene	26.64	276	795585	30.93	ng	98

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

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