

Data Path : Z:\HPCHEM1\BNA G\DATA\BG013017\
 Data File : BG025713.D
 Acq On : 30 Jan 2017 20:31
 Operator : SJ/MA
 Sample : I1305-25DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 0036DL

Manual Integrations
 APPROVED

mohammad
 1/31/2017 3:41:16 PM

Quant Time: Jan 31 00:40:59 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 30 18:29:38 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	64364	20.00	ng	0.00
21) Naphthalene-d8	10.99	136	270878	20.00	ng	0.00
38) Acenaphthene-d10	14.80	164	212813	20.00	ng	0.00
63) Phenanthrene-d10	17.54	188	474582	20.00	ng	0.00
75) Chrysene-d12	21.83	240	704722	20.00	ng	0.00
86) Perylene-d12	25.22	264	688299	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.71	112	100889	28.09	ng	0.00
7) Phenol-d6	7.33	99	150411	28.68	ng	0.00
23) Nitrobenzene-d5	9.36	82	114719	17.89	ng	0.00
41) 2,4,6-Tribromophenol	16.29	330	72981	24.05	ng	0.00
44) 2-Fluorobiphenyl	13.42	172	260922	19.91	ng	0.00
78) Terphenyl-d14	20.12	244	567905	19.45	ng	0.00

Target Compounds						Qvalue
4) n-Nitrosodimethylamine	3.87	42	71585	28.17	ng	88
11) bis(2-Chloroethyl)ether	7.58	93	88040	18.89	ng	96
12) 1,3-Dichlorobenzene	8.06	146	23251m	4.66	ng	
13) 1,4-Dichlorobenzene	8.20	146	75139	14.83	ng	96
14) 1,2-Dichlorobenzene	8.53	146	136697	28.15	ng	95
18) Hexachloroethane	9.25	117	46165	22.37	ng	90
19) n-Nitroso-di-n-propylamine	8.97	70	139834	30.21	ng	# 97
24) Nitrobenzene	9.41	77	38419	5.49	ng	# 88
25) Isophorone	9.91	82	318949	25.53	ng	98
28) bis(2-Chloroethoxy)methane	10.39	93	57213	8.65	ng	# 84
30) 1,2,4-Trichlorobenzene	10.85	180	90577	17.56	ng	93
31) Naphthalene	11.05	128	340703	24.23	ng	97
37) 2-Methylnaphthalene	12.64	142	177932	16.39	ng	99
40) Hexachlorocyclopentadiene	12.97	237	21159	17.34	ng	99
46) 2-Chloronaphthalene	13.69	162	219335	18.86	ng	97
48) Acenaphthylene	14.52	152	354131	18.31	ng	96
51) Acenaphthene	14.87	154	336321	28.14	ng	98
56) 2,4-Dinitrotoluene	15.20	165	21597	4.07	ng	# 82
59) Diethylphthalate	15.59	149	176119	10.37	ng	98
60) 4-Chlorophenyl-phenylether	15.82	204	110877	12.75	ng	95
65) n-Nitrosodiphenylamine	16.05	169	122626	9.00	ng	86
66) 4-Bromophenyl-phenylether	16.72	248	84593	14.66	ng	97
70) Phenanthrene	17.59	178	692355	26.85	ng	97
71) Anthracene	17.68	178	630476	23.71	ng	95
73) Di-n-butylphthalate	18.47	149	572712	19.22	ng	# 95
79) Butylbenzylphthalate	20.80	149	549642	33.72	ng	96
80) Benzo(a)anthracene	21.82	228	1433936	34.36	ng	96
82) Chrysene	21.88	228	1077976	27.33	ng	95
84) Di-n-octyl phthalate	22.90	149	852748	23.13	ng	98
85) Indeno(1,2,3-cd)pyrene	29.11	276	1069343	22.24	ng	# 95
88) Benzo(k)fluoranthene	24.20	252	1079044	27.71	ng	95
90) Dibenzo(a,h)anthracene	29.15	278	632845	16.17	ng	99
91) Benzo(a,h,i)perylene	30.34	276	1329587	34.19	ng	99

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

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