

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE021517\
 Data File : BE092738.D
 Acq On : 15 Feb 2017 18:07
 Operator : SJ/MA
 Sample : PB96882BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB96882BS

Manual Integrations
 APPROVED

mohammad
 2/16/2017 11:47:25 AM

Quant Time: Feb 16 03:31:52 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE021517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 15 17:05:20 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	10026	5.00	ng	0.00
7) Naphthalene-d8	10.88	136	44861	5.00	ng	-0.02
12) Acenaphthene-d10	14.76	164	25833	5.00	ng	0.00
18) Phenanthrene-d10	17.51	188	51503	5.00	ng	0.00
24) Chrysene-d12	21.70	240	52570	5.00	ng	0.00
31) Perylene-d12	24.03	264	50080	5.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.61	112	21790	11.17	ng	-0.02
5) Phenol-d6	7.27	99	27921	11.67	ng	-0.05
8) Nitrobenzene-d5	9.27	82	13914	4.60	ng	-0.05
13) 2,4,6-Tribromophenol	16.25	330	6123	11.17	ng	-0.03
14) 2-Fluorobiphenyl	13.38	172	28652	4.55	ng	-0.02
26) Terphenyl-d14	20.12	244	32971	4.91	ng	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.34	88	4810	3.86	ng	# 75
3) n-Nitrosodimethylamine	3.70	42	7651	4.17	ng	# 95
6) bis(2-Chloroethyl)ether	7.52	93	13311	5.03	ng	91
9) Naphthalene	10.93	128	38447	3.96	ng	94
10) Hexachlorobutadiene	11.22	225	5803	4.06	ng	99
11) 2-Methylnaphthalene	12.57	142	24729	4.05	ng	# 85
15) Acenaphthylene	14.48	152	157378	4.04	ng	100
16) Acenaphthene	14.82	154	23673	4.18	ng	93
17) Fluorene	15.81	166	29867	4.11	ng	99
19) Hexachlorobenzene	16.84	284	7505	3.77	ng	# 39
20) Pentachlorophenol	17.19	266	5367	9.14	ng	# 88
21) Phenanthrene	17.56	178	48104	3.93	ng	94
22) Anthracene	17.65	178	47653	4.23	ng	98
23) Fluoranthene	19.56	202	205723	3.92	ng	100
25) Pyrene	19.92	202	222209	4.44	ng	99
27) Benzo(a)anthracene	21.68	228	209762	4.11	ng	# 79
28) Chrysene	21.72	228	240544m	3.98	ng	
29) Bis(2-ethylhexyl)phthalate	21.59	149	31380	4.46	ng	# 76
30) Indeno(1,2,3-cd)pyrene	26.48	276	252692	4.03	ng	97
32) Benzo(b)fluoranthene	23.30	252	52655	4.01	ng	95
33) Benzo(k)fluoranthene	23.35	252	56746	4.05	ng	93
34) Benzo(a)pyrene	23.91	252	52754	4.10	ng	95
35) Dibenzo(a,h)anthracene	26.50	278	52327	4.13	ng	96
36) Benzo(g,h,i)perylene	27.25	276	217980	4.15	ng	96

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

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