

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE021517\
 Data File : BE092739.D
 Acq On : 15 Feb 2017 18:45
 Operator : SJ/MA
 Sample : PB96882BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB96882BSD

Manual Integrations
 APPROVED

mohammad
 2/16/2017 11:47:28 AM

Quant Time: Feb 16 03:32:55 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	10156	5.00	ng	0.00
7) Naphthalene-d8	10.87	136	44558	5.00	ng	-0.02
12) Acenaphthene-d10	14.76	164	25586	5.00	ng	0.00
18) Phenanthrene-d10	17.51	188	48633	5.00	ng	0.00
24) Chrysene-d12	21.70	240	48507	5.00	ng	0.00
31) Perylene-d12	24.03	264	49316	5.00	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.61	112	21763	11.02	ng	-0.02
5) Phenol-d6	7.27	99	28918	11.93	ng	-0.05
8) Nitrobenzene-d5	9.27	82	13830	4.60	ng	-0.05
13) 2,4,6-Tribromophenol	16.25	330	6051	11.14	ng	-0.03
14) 2-Fluorobiphenyl	13.38	172	28047	4.50	ng	-0.02
26) Terphenyl-d14	20.12	244	32337	5.22	ng	-0.02

Target Compounds						Qvalue
2) 1,4-Dioxane	3.34	88	4751	3.76	ng	# 77
3) n-Nitrosodimethylamine	3.70	42	7452	4.02	ng	# 95
6) bis(2-Chloroethyl)ether	7.52	93	13115	4.89	ng	90
9) Naphthalene	10.93	128	37303	3.87	ng	95
10) Hexachlorobutadiene	11.22	225	5679	4.00	ng	99
11) 2-Methylnaphthalene	12.57	142	24224	4.00	ng	# 86
15) Acenaphthylene	14.47	152	150667	3.90	ng	100
16) Acenaphthene	14.82	154	22755	4.06	ng	94
17) Fluorene	15.80	166	28875	4.01	ng	99
19) Hexachlorobenzene	16.84	284	7367	3.92	ng	# 39
20) Pentachlorophenol	17.19	266	5055	9.12	ng	# 88
21) Phenanthrene	17.56	178	48426	4.19	ng	# 94
22) Anthracene	17.65	178	48548	4.56	ng	99
23) Fluoranthene	19.56	202	201913	4.07	ng	100
25) Pyrene	19.92	202	210945	4.57	ng	99
27) Benzo(a)anthracene	21.68	228	190937	4.06	ng	# 75
28) Chrysene	21.72	228	228738m	4.10	ng	
29) Bis(2-ethylhexyl)phthalate	21.59	149	33294	5.12	ng	# 75
30) Indeno(1,2,3-cd)pyrene	26.48	276	246858	4.27	ng	97
32) Benzo(b)fluoranthene	23.30	252	50846	3.93	ng	95
33) Benzo(k)fluoranthene	23.35	252	54888	3.98	ng	93
34) Benzo(a)pyrene	23.91	252	50972	4.02	ng	94
35) Dibenzo(a,h)anthracene	26.50	278	50725	4.07	ng	96
36) Benzo(g,h,i)perylene	27.23	276	213277	4.13	ng	98

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

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