

Data File : BE097267.D
Acq On : 10 Aug 2018 18:13
Operator : SJ/JU
Sample : PB111898BS
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
PB111898BS

Quant Time: Aug 10 23:07:35 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE072418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 31 10:49:28 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1153	0.40	ng	0.00
7) Naphthalene-d8	10.15	136	4900	0.40	ng	0.00
13) Acenaphthene-d10	14.01	164	2274	0.40	ng	0.00
19) Phenanthrene-d10	16.77	188	6026	0.40	ng	0.00
27) Chrysene-d12	20.98	240	7391	0.40	ng	0.00
34) Perylene-d12	23.22	264	7478	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.07	112	1096	0.34	ng	0.01
5) Phenol-d6	6.61	99	1414	0.30	ng	0.01
8) Nitrobenzene-d5	8.52	82	1560	0.37	ng	0.00
11) 2-Methylnaphthalene-d10	11.72	152	2772	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.53	330	178	0.24	ng	0.01
15) 2-Fluorobiphenyl	12.63	172	3180	0.40	ng	0.00
25) Fluoranthene-d10	18.81	212	23117	0.38	ng	0.00
29) Terphenyl-d14	19.43	244	3916	0.28	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.11	88	593	0.324	ng	# 65
3) n-Nitrosodimethylamine	3.38	42	634	0.309	ng	# 93
6) bis(2-Chloroethyl)ether	6.84	93	1236	0.285	ng	94
9) Naphthalene	10.19	128	15008	0.341	ng	99
10) Hexachlorobutadiene	10.48	225	655	0.332	ng	96
12) 2-Methylnaphthalene	11.80	142	2309	0.306	ng	98
16) Acenaphthylene	13.73	152	3450	0.338	ng	99
17) Acenaphthene	14.08	154	1973	0.333	ng	# 93
18) Fluorene	15.08	166	2544	0.324	ng	# 78
20) 4-Bromophenyl-phenylether	15.97	248	850	0.290	ng	# 82
21) Hexachlorobenzene	16.08	284	969	0.308	ng	# 83
22) Pentachlorophenol	16.44	266	443	0.569	ng	# 78
23) Phenanthrene	16.81	178	4766	0.332	ng	98
24) Anthracene	16.91	178	4428	0.345	ng	96
26) Fluoranthene	18.84	202	6228	0.386	ng	98
28) Pyrene	19.21	202	6254	0.308	ng	99
30) Benzo(a)anthracene	20.97	228	6730	0.366	ng	96
31) Chrysene	21.02	228	6726	0.341	ng	100
32) Bis(2-ethylhexyl)phthalate	20.92	149	12633	0.632	ng	99
33) Indeno(1,2,3-cd)pyrene	25.52	276	8351	0.468	ng	# 93
35) Benzo(b)fluoranthene	22.54	252	6736	0.355	ng	# 91
36) Benzo(k)fluoranthene	22.59	252	7209	0.325	ng	# 91
37) Benzo(a)pyrene	23.12	252	6780	0.380	ng	# 92
38) Dibenzo(a,h)anthracene	25.55	278	6993	0.392	ng	97
39) Benzo(g,h,i)perylene	26.22	276	6931	0.367	ng	# 90

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

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