

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082519\
 Data File : BN007391.D
 Acq On : 25 Aug 2019 12:25
 Operator : HP/JU
 Sample : PB122506BS
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB122506BS

Quant Time: Aug 26 05:20:31 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN082319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 24 00:38:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	4	0.40	ng	0.00
7) Naphthalene-d8	10.18	136	5	0.40	ng	0.01
13) Acenaphthene-d10	14.09	164	1	0.40	ng	0.03
19) Phenanthrene-d10	16.84	188	9	0.40	ng	0.04
27) Chrysene-d12	21.05	240	13	0.40	ng	0.03
34) Perylene-d12	23.16	264	2	0.40	ng	0.03

System Monitoring Compounds						
4) 2-Fluorophenol	5.00	112	8	0.59	ng	-0.03
5) Phenol-d6	6.60	99	17	1.01	ng	0.00
8) Nitrobenzene-d5	8.53	82	22	5.06	ng	0.00
11) 2-Methylnaphthalene-d10	11.78	152	11	1.32	ng	0.02
14) 2,4,6-Tribromophenol	15.56	330	7	13.38	ng	0.00
15) 2-Fluorobiphenyl	12.72	172	7	1.74	ng	0.06
25) Fluoranthene-d10	18.89	212	2	0.07	ng	0.04
29) Terphenyl-d14	19.50	244	2	0.06	ng	0.03

Target Compounds						Qvalue
2) 1,4-Dioxane	3.03	88	30	4.514	ng	# 19
3) n-Nitrosodimethylamine	3.30	42	39	12.630	ng	# 1
6) bis(2-Chloroethyl)ether	6.86	93	34	2.353	ng	# 5
9) Naphthalene	10.20	128	23	1.610	ng	# 1
10) Hexachlorobutadiene	10.52	225	5	1.708	ng	# 1
12) 2-Methylnaphthalene	11.85	142	10	1.028	ng	# 14
16) Acenaphthylene	13.80	152	15	2.535	ng	# 61
17) Acenaphthene	14.19	154	9	2.600	ng	# 1
18) Fluorene	15.15	166	11	2.512	ng	# 14
20) 4-Bromophenyl-phenylether	16.03	248	123	34.656	ng	# 41
21) Hexachlorobenzene	16.16	284	8	1.326	ng	# 1
22) Pentachlorophenol	16.51	266	4	2.134	ng	# 79
23) Phenanthrene	16.86	178	21	0.776	ng	# 60
24) Anthracene	16.98	178	4	0.147	ng	# 61
26) Fluoranthene	18.92	202	3	0.086	ng	# 1
28) Pyrene	19.27	202	5	0.096	ng	# 1
30) Benzo(a)anthracene	21.05	228	8	0.157	ng	# 1
31) Chrysene	21.05	228	8	0.162	ng	# 1
32) Bis(2-ethylhexyl)phthalate	21.02	149	17	0.496	ng	# 52
33) Indeno(1,2,3-cd)pyrene	25.35	276	33	0.556	ng	# 95
35) Benzo(b)fluoranthene	22.54	252	7	0.966	ng	# 1
36) Benzo(k)fluoranthene	22.58	252	11	1.536	ng	# 1
37) Benzo(a)pyrene	23.06	252	3	0.435	ng	# 1
38) Dibenzo(a,h)anthracene	25.24	278	10	1.453	ng	# 1
39) Benzo(g,h,i)perylene	25.84	276	4	0.583	ng	# 1

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

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