

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE050119\
 Data File : BE099460.D
 Acq On : 1 May 2019 12:40
 Operator : JU/SJ
 Sample : K2589-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-001-B196-042519

Quant Time: May 02 04:13:20 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE042919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 29 18:36:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	13	0.40	ng	0.01
7) Naphthalene-d8	10.61	136	42	0.40	ng	0.01
13) Acenaphthene-d10	14.44	164	41	0.40	ng	-0.02
19) Phenanthrene-d10	17.19	188	87	0.40	ng	0.00
27) Chrysene-d12	21.37	240	82	0.40	ng	0.00
34) Perylene-d12	23.87	264	29	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.40	112	23	0.64	ng	0.01
5) Phenol-d6	7.01	99	8	0.17	ng	0.04
8) Nitrobenzene-d5	8.95	82	16	0.41	ng	-0.01
11) 2-Methylnaphthalene-d10	12.19	152	26	0.34	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	14	0.54	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	22	0.14	ng	0.00
25) Fluoranthene-d10	19.22	212	145	0.12	ng	0.00
29) Terphenyl-d14	19.81	244	49	0.33	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.29	88	39	2.181	ng	# 1
3) n-Nitrosodimethylamine	3.60	42	37	3.433	ng	# 1
6) bis(2-Chloroethyl)ether	7.31	93	16	0.388	ng	# 1
9) Naphthalene	10.64	128	69	0.151	ng	# 45
10) Hexachlorobutadiene	10.98	225	7	0.220	ng	# 72
12) 2-Methylnaphthalene	12.29	142	13	0.163	ng	# 48
16) Acenaphthylene	14.14	152	10	0.050	ng	# 62
17) Acenaphthene	14.47	154	10	0.087	ng	# 17
18) Fluorene	15.46	166	18	0.106	ng	# 8
20) 4-Bromophenyl-phenylether	16.38	248	30	0.592	ng	# 64
21) Hexachlorobenzene	16.49	284	10	0.207	ng	# 45
22) Pentachlorophenol	16.84	266	37	1.489	ng	# 74
23) Phenanthrene	17.23	178	87	0.388	ng	# 60
24) Anthracene	17.33	178	8	0.037	ng	# 61
26) Fluoranthene	19.25	202	69	0.205	ng	# 86
28) Pyrene	19.61	202	44	0.206	ng	# 48
30) Benzo(a)anthracene	21.34	228	64	0.245	ng	# 1
31) Chrysene	21.45	228	15	0.059	ng	# 1
32) Bis(2-ethylhexyl)phthalate	21.26	149	1217	3.231	ng	# 98
35) Benzo(b)fluoranthene	23.10	252	36	0.431	ng	# 1
36) Benzo(k)fluoranthene	23.16	252	12	0.149	ng	# 1
37) Benzo(a)pyrene	23.76	252	21	0.266	ng	# 1
38) Dibenzo(a,h)anthracene	26.53	278	8	0.099	ng	# 1
39) Benzo(g,h,i)perylene	27.34	276	3	0.037	ng	# 1

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

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