

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE042619\
 Data File : BE099380.D
 Acq On : 26 Apr 2019 16:17
 Operator : JU/SJ
 Sample : K2569-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-023-SW095-042319

Manual Integrations
 APPROVED

Sohil
 4/29/2019 1:28:39 PM

Quant Time: Apr 27 06:03:55 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE041819.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Apr 19 06:51:38 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	4656	0.40	ng	0.00
7) Naphthalene-d8	10.61	136	17859	0.40	ng	0.01
13) Acenaphthene-d10	14.46	164	12359	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	32677	0.40	ng	0.00
27) Chrysene-d12	21.37	240	35799	0.40	ng	0.00
34) Perylene-d12	23.87	264	42044	0.40	ng	0.01

System Monitoring Compounds

4) 2-Fluorophenol	5.40	112	3314	0.29	ng	0.01
5) Phenol-d6	6.98	99	5195	0.32	ng	0.00
8) Nitrobenzene-d5	8.96	82	4228	0.30	ng	0.00
11) 2-Methylnaphthalene-d10	12.21	152	7440	0.24	ng	0.01
14) 2,4,6-Tribromophenol	15.94	330	1828	0.45	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	10727	0.22	ng	0.00
25) Fluoranthene-d10	19.22	212	77331	0.20	ng	0.00
29) Terphenyl-d14	19.82	244	15484	0.22	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.65	128	8731	0.045	ng	# 98
12) 2-Methylnaphthalene	12.28	142	1616	0.049	ng	# 95
16) Acenaphthylene	14.18	152	3701	0.066	ng	# 95
18) Fluorene	15.49	166	1267	0.026	ng	# 79
23) Phenanthrene	17.23	178	36157	0.418	ng	# 99
24) Anthracene	17.32	178	3997	0.052	ng	# 92
26) Fluoranthene	19.25	202	81838	0.707	ng	# 97
28) Pyrene	19.62	202	82891	0.786	ng	# 95
30) Benzo(a)anthracene	21.35	228	53534	0.509	ng	# 92
31) Chrysene	21.40	228	52036	0.465	ng	# 92
32) Bis(2-ethylhexyl)phthalate	21.27	149	52387	0.547	ng	# 99
33) Indeno(1,2,3-cd)pyrene	26.52	276	26599	0.240	ng	# 92
35) Benzo(b)fluoranthene	23.10	252	64361	0.500	ng	# 63
36) Benzo(k)fluoranthene	23.15	252	24236m	0.189	ng	#
37) Benzo(a)pyrene	23.76	252	44569	0.386	ng	# 67
38) Dibenzo(a,h)anthracene	26.54	278	6470	0.055	ng	# 31
39) Benzo(a,h,i)perylene	27.34	276	23724	0.199	ng	# 87

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

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