

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE043019\
 Data File : BE099450.D
 Acq On : 1 May 2019 6:02
 Operator : JU/SJ
 Sample : K2568-05
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-026-SW026-042219

Manual Integrations
 APPROVED

Sohil
 5/1/2019 12:03:31 PM

Quant Time: May 01 07:31:27 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	7.80	152	2387	0.40	ng	-0.01
7) Naphthalene-d8	10.60	136	8997	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	6988	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	22791	0.40	ng	0.00
27) Chrysene-d12	21.37	240	29060	0.40	ng	0.00
34) Perylene-d12	23.86	264	32653	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.39	112	2646	0.40	ng	0.00
5) Phenol-d6	6.98	99	3840	0.44	ng	0.00
8) Nitrobenzene-d5	8.96	82	3152	0.37	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	5886	0.36	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	1915	0.44	ng	0.00
15) 2-Fluorobiphenyl	13.07	172	8659	0.32	ng	-0.02
25) Fluoranthene-d10	19.22	212	102075	0.33	ng	0.00
29) Terphenyl-d14	19.81	244	21626	0.41	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.65	128	2108	0.022	ng	# 89
12) 2-Methylnaphthalene	12.27	142	405	0.024	ng	# 87
16) Acenaphthylene	14.18	152	2720	0.080	ng	99
18) Fluorene	15.49	166	1341	0.047	ng	# 90
23) Phenanthrene	17.23	178	27192	0.462	ng	99
24) Anthracene	17.32	178	1751	0.031	ng	# 90
26) Fluoranthene	19.25	202	65475	0.743	ng	100
28) Pyrene	19.61	202	60147	0.794	ng	97
30) Benzo(a)anthracene	21.34	228	30412	0.328	ng	95
31) Chrysene	21.40	228	39038	0.431	ng	97
32) Bis(2-ethylhexyl)phthalate	21.27	149	49498	0.307	ng	100
33) Indeno(1,2,3-cd)pyrene	26.50	276	24628	0.230	ng	98
35) Benzo(b)fluoranthene	23.10	252	48989	0.520	ng	# 93
36) Benzo(k)fluoranthene	23.14	252	17733m	0.195	ng	
37) Benzo(a)pyrene	23.75	252	32067	0.360	ng	# 95
38) Dibenzo(a,h)anthracene	26.52	278	5944	0.065	ng	# 65
39) Benzo(g,h,i)perylene	27.32	276	24907	0.273	ng	97

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

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