

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE043019\
 Data File : BE099426.D
 Acq On : 30 Apr 2019 14:57
 Operator : JU/SJ
 Sample : K2587-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-004-B165-042319

Manual Integrations
 APPROVED

Sohil
 5/1/2019 12:02:25 PM

Quant Time: May 01 01:22:34 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	7.82	152	2235	0.40	ng	0.00
7) Naphthalene-d8	10.60	136	7761	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	5240	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	16114	0.40	ng	0.00
27) Chrysene-d12	21.37	240	26058	0.40	ng	0.00
34) Perylene-d12	23.86	264	30938	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.39	112	2211	0.36	ng	0.00
5) Phenol-d6	6.96	99	3143	0.38	ng	-0.01
8) Nitrobenzene-d5	8.96	82	2469	0.34	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	4491	0.32	ng	0.00
14) 2,4,6-Tribromophenol	15.93	330	1079	0.33	ng	-0.01
15) 2-Fluorobiphenyl	13.07	172	6776	0.34	ng	-0.01
25) Fluoranthene-d10	19.22	212	72961	0.34	ng	0.00
29) Terphenyl-d14	19.81	244	14881	0.31	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.65	128	2466	0.029	ng	# 92
12) 2-Methylnaphthalene	12.27	142	415	0.028	ng	# 92
16) Acenaphthylene	14.18	152	1228	0.048	ng	# 88
18) Fluorene	15.49	166	688	0.032	ng	# 88
23) Phenanthrene	17.23	178	14653	0.352	ng	99
24) Anthracene	17.32	178	2675	0.067	ng	# 95
26) Fluoranthene	19.25	202	41626	0.668	ng	100
28) Pyrene	19.61	202	40785	0.600	ng	# 96
30) Benzo(a)anthracene	21.34	228	29249	0.352	ng	97
31) Chrysene	21.40	228	32663	0.402	ng	97
32) Bis(2-ethylhexyl)phthalate	21.27	149	16766	0.071	ng	99
33) Indeno(1,2,3-cd)pyrene	26.50	276	22196	0.231	ng	99
35) Benzo(b)fluoranthene	23.09	252	44712	0.501	ng	# 96
36) Benzo(k)fluoranthene	23.13	252	15553m	0.181	ng	
37) Benzo(a)pyrene	23.75	252	27943	0.331	ng	97
38) Dibenzo(a,h)anthracene	26.51	278	5942	0.069	ng	# 74
39) Benzo(g,h,i)perylene	27.32	276	21859	0.253	ng	99

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

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