

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE043019\
 Data File : BE099423.D
 Acq On : 30 Apr 2019 13:10
 Operator : JU/SJ
 Sample : K2587-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-003-B171-042319

Manual Integrations
 APPROVED

Sohil
 5/1/2019 12:02:20 PM

Quant Time: May 01 01:06:01 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	7.81	152	2575	0.40	ng	0.00
7) Naphthalene-d8	10.60	136	8435	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	5541	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	16158	0.40	ng	0.00
27) Chrysene-d12	21.37	240	26674	0.40	ng	0.00
34) Perylene-d12	23.86	264	34668	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.39	112	2620	0.37	ng	0.00
5) Phenol-d6	6.97	99	3571	0.38	ng	0.00
8) Nitrobenzene-d5	8.96	82	2804	0.35	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	5240	0.34	ng	0.00
14) 2,4,6-Tribromophenol	15.93	330	1088	0.31	ng	-0.01
15) 2-Fluorobiphenyl	13.07	172	7948	0.38	ng	-0.02
25) Fluoranthene-d10	19.22	212	79456	0.36	ng	0.00
29) Terphenyl-d14	19.81	244	17611	0.36	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.65	128	1938	0.021	ng	# 91
16) Acenaphthylene	14.18	152	881	0.032	ng	# 96
18) Fluorene	15.49	166	500	0.022	ng	# 84
23) Phenanthrene	17.23	178	9640	0.231	ng	98
24) Anthracene	17.32	178	1579	0.040	ng	# 92
26) Fluoranthene	19.25	202	22820	0.365	ng	100
28) Pyrene	19.61	202	21068	0.303	ng	97
30) Benzo(a)anthracene	21.34	228	15402	0.181	ng	98
31) Chrysene	21.40	228	16701	0.201	ng	97
32) Bis(2-ethylhexyl)phthalate	21.27	149	14211	0.047	ng	99
33) Indeno(1,2,3-cd)pyrene	26.50	276	10990	0.112	ng	98
35) Benzo(b)fluoranthene	23.09	252	20694	0.207	ng	# 92
36) Benzo(k)fluoranthene	23.14	252	9414m	0.098	ng	
37) Benzo(a)pyrene	23.75	252	14811	0.157	ng	# 96
38) Dibenzo(a,h)anthracene	26.52	278	3839	0.040	ng	# 78
39) Benzo(g,h,i)perylene	27.32	276	10292	0.106	ng	95

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

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