

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE043019\
 Data File : BE099428.D
 Acq On : 30 Apr 2019 16:09
 Operator : JU/SJ
 Sample : K2587-18
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-004-B164-042319

Manual Integrations
 APPROVED

Sohil
 5/1/2019 12:02:30 PM

Quant Time: May 01 01:28:19 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	2461	0.40	ng	0.00
7) Naphthalene-d8	10.60	136	8437	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	5714	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	17634	0.40	ng	0.00
27) Chrysene-d12	21.37	240	29876	0.40	ng	0.00
34) Perylene-d12	23.86	264	35737	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.39	112	2651	0.39	ng	0.00
5) Phenol-d6	6.97	99	3781	0.42	ng	0.00
8) Nitrobenzene-d5	8.96	82	2917	0.37	ng	0.00
11) 2-Methylnaphthalene-d10	12.20	152	5277	0.35	ng	0.00
14) 2,4,6-Tribromophenol	15.93	330	1326	0.37	ng	-0.01
15) 2-Fluorobiphenyl	13.07	172	7827	0.36	ng	-0.01
25) Fluoranthene-d10	19.22	212	87943	0.37	ng	0.00
29) Terphenyl-d14	19.81	244	18465	0.34	ng	0.00

Target Compounds

						Qvalue
23) Phenanthrene	17.23	178	1099	0.024	ng	# 93
26) Fluoranthene	19.25	202	3495	0.051	ng	# 97
28) Pyrene	19.61	202	3614	0.046	ng	# 93
30) Benzo(a)anthracene	21.34	228	3040	0.032	ng	# 84
31) Chrysene	21.40	228	3663	0.039	ng	# 92
33) Indeno(1,2,3-cd)pyrene	26.50	276	3874	0.035	ng	# 80
35) Benzo(b)fluoranthene	23.09	252	6411	0.062	ng	# 52
36) Benzo(k)fluoranthene	23.14	252	2375m	0.024	ng	
37) Benzo(a)pyrene	23.75	252	4122	0.042	ng	# 57
39) Benzo(g,h,i)perylene	27.32	276	3923	0.039	ng	# 82

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

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