

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE050219\
 Data File : BE099505.D
 Acq On : 2 May 2019 22:19
 Operator : JU/SJ
 Sample : K2587-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-004-B168-042319

Manual Integrations
 APPROVED

Sohil
 5/3/2019 4:23:36 PM

Quant Time: May 03 05:21:22 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	2178	0.40	ng	-0.01
7) Naphthalene-d8	10.60	136	7573	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	5822	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	18944	0.40	ng	0.00
27) Chrysene-d12	21.37	240	25841	0.40	ng	0.00
34) Perylene-d12	23.87	264	29922	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.39	112	2299	0.38	ng	0.00
5) Phenol-d6	6.96	99	3306	0.41	ng	-0.01
8) Nitrobenzene-d5	8.96	82	2733	0.39	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	4994	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	1720	0.47	ng	0.00
15) 2-Fluorobiphenyl	13.07	172	7461	0.34	ng	-0.02
25) Fluoranthene-d10	19.22	212	84610	0.33	ng	0.00
29) Terphenyl-d14	19.82	244	16999	0.36	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.65	128	1930	0.023	ng	# 91
12) 2-Methylnaphthalene	12.27	142	301	0.021	ng	# 87
16) Acenaphthylene	14.18	152	1190	0.042	ng	# 86
18) Fluorene	15.49	166	533	0.022	ng	# 84
22) Pentachlorophenol	16.84	266	231	0.253	ng	96
23) Phenanthrene	17.23	178	13036	0.267	ng	100
24) Anthracene	17.32	178	1564	0.034	ng	# 90
26) Fluoranthene	19.25	202	34850	0.476	ng	100
28) Pyrene	19.61	202	34320	0.510	ng	97
30) Benzo(a)anthracene	21.35	228	18804m	0.228	ng	
31) Chrysene	21.40	228	25618	0.318	ng	97
32) Bis(2-ethylhexyl)phthalate	21.27	149	17763	0.081	ng	# 99
33) Indeno(1,2,3-cd)pyrene	26.51	276	17448	0.183	ng	97
35) Benzo(b)fluoranthene	23.10	252	32103	0.372	ng	# 92
36) Benzo(k)fluoranthene	23.15	252	12772m	0.154	ng	
37) Benzo(a)pyrene	23.76	252	20432	0.250	ng	# 92
38) Dibenzo(a,h)anthracene	26.54	278	4877	0.058	ng	# 73
39) Benzo(g,h,i)perylene	27.34	276	17238	0.206	ng	97

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

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