

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE050219\
 Data File : BE099521.D
 Acq On : 3 May 2019 8:31
 Operator : JU/SJ
 Sample : K2589-13
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-001-B189-042419

Manual Integrations
 APPROVED

Sohil
 5/3/2019 4:24:23 PM

Quant Time: May 03 13:34:21 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	2082	0.40	ng	-0.01
7) Naphthalene-d8	10.60	136	7899	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	5983	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	19196	0.40	ng	0.00
27) Chrysene-d12	21.37	240	24286	0.40	ng	0.00
34) Perylene-d12	23.87	264	27398	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.39	112	1421	0.25	ng	0.00
5) Phenol-d6	6.97	99	2107	0.28	ng	0.00
8) Nitrobenzene-d5	8.96	82	1745	0.24	ng	0.00
11) 2-Methylnaphthalene-d10	12.20	152	3139	0.22	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	1044	0.28	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	4583	0.20	ng	0.00
25) Fluoranthene-d10	19.22	212	49078	0.19	ng	0.00
29) Terphenyl-d14	19.82	244	9841	0.22	ng	0.00

Target Compounds

						Qvalue
16) Acenaphthylene	14.18	152	1221	0.042	ng	99
18) Fluorene	15.49	166	505	0.020	ng	# 86
23) Phenanthrene	17.23	178	11403	0.230	ng	98
24) Anthracene	17.32	178	1092	0.023	ng	# 95
26) Fluoranthene	19.25	202	26664	0.359	ng	98
28) Pyrene	19.62	202	27738	0.438	ng	96
30) Benzo(a)anthracene	21.35	228	13914	0.180	ng	# 82
31) Chrysene	21.40	228	18779	0.248	ng	# 89
32) Bis(2-ethylhexyl)phthalate	21.27	149	11283	0.032	ng	# 99
33) Indeno(1,2,3-cd)pyrene	26.52	276	9908	0.111	ng	98
35) Benzo(b)fluoranthene	23.10	252	20591	0.261	ng	# 70
36) Benzo(k)fluoranthene	23.15	252	6359m	0.083	ng	
37) Benzo(a)pyrene	23.76	252	13533	0.181	ng	# 72
38) Dibenzo(a,h)anthracene	26.53	278	2937m	0.038	ng	
39) Benzo(g,h,i)perylene	27.35	276	10114	0.132	ng	# 86

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

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