

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE050219\
 Data File : BE099525.D
 Acq On : 3 May 2019 10:54
 Operator : JU/SJ
 Sample : K2589-09
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-001-B019-042419

Manual Integrations
 APPROVED

Sohil
 5/4/2019 12:44:42 AM

Quant Time: May 03 17:11:21 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	7.81	152	2269	0.40	ng	0.00
7) Naphthalene-d8	10.60	136	8374	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	6378	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	20375	0.40	ng	0.00
27) Chrysene-d12	21.37	240	24748	0.40	ng	0.00
34) Perylene-d12	23.87	264	28678	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.39	112	1668	0.27	ng	0.00
5) Phenol-d6	6.97	99	2464	0.30	ng	0.00
8) Nitrobenzene-d5	8.96	82	2005	0.26	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	3916	0.26	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	1238	0.31	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	5789	0.24	ng	0.00
25) Fluoranthene-d10	19.22	212	63891	0.23	ng	0.00
29) Terphenyl-d14	19.82	244	12608	0.28	ng	0.00

Target Compounds

						Qvalue
16) Acenaphthylene	14.18	152	719	0.023	ng	95
23) Phenanthrene	17.23	178	4456	0.085	ng	98
26) Fluoranthene	19.25	202	12613	0.160	ng	# 96
28) Pyrene	19.62	202	13003	0.202	ng	# 95
30) Benzo(a)anthracene	21.35	228	6834	0.087	ng	# 83
31) Chrysene	21.40	228	9169	0.119	ng	# 93
32) Bis(2-ethylhexyl)phthalate	21.27	149	46878	0.350	ng	100
33) Indeno(1,2,3-cd)pyrene	26.52	276	5377	0.059	ng	# 96
35) Benzo(b)fluoranthene	23.10	252	10982	0.133	ng	# 71
36) Benzo(k)fluoranthene	23.15	252	3147m	0.039	ng	
37) Benzo(a)pyrene	23.76	252	7077	0.091	ng	# 68
38) Dibenzo(a,h)anthracene	26.53	278	1738	0.022	ng	# 30
39) Benzo(g,h,i)perylene	27.34	276	5725	0.071	ng	# 87

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

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