

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE050219\
 Data File : BE099519.D
 Acq On : 3 May 2019 7:19
 Operator : JU/SJ
 Sample : K2589-12
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-001-B191-042419

Manual Integrations
 APPROVED

Sohil
 5/3/2019 4:24:21 PM

Quant Time: May 03 08:56:02 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	1980	0.40	ng	-0.01
7) Naphthalene-d8	10.60	136	7387	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	5854	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	19529	0.40	ng	0.00
27) Chrysene-d12	21.37	240	24138	0.40	ng	0.00
34) Perylene-d12	23.87	264	27911	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.39	112	1758	0.32	ng	0.00
5) Phenol-d6	6.98	99	2465	0.34	ng	0.00
8) Nitrobenzene-d5	8.96	82	2020	0.29	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	3716	0.28	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	1422	0.39	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	5445	0.24	ng	0.00
25) Fluoranthene-d10	19.22	212	61312	0.23	ng	0.00
29) Terphenyl-d14	19.82	244	12059	0.27	ng	0.00

Target Compounds

						Qvalue
23) Phenanthrene	17.23	178	7583	0.150	ng	98
26) Fluoranthene	19.25	202	18113	0.240	ng	# 98
28) Pyrene	19.62	202	17829	0.283	ng	96
30) Benzo(a)anthracene	21.36	228	9622	0.125	ng	# 83
31) Chrysene	21.40	228	11855	0.158	ng	# 89
32) Bis(2-ethylhexyl)phthalate	21.27	149	22782	0.138	ng	# 98
33) Indeno(1,2,3-cd)pyrene	26.52	276	7143	0.080	ng	# 95
35) Benzo(b)fluoranthene	23.10	252	14754	0.183	ng	# 1
36) Benzo(k)fluoranthene	23.15	252	6794m	0.088	ng	
37) Benzo(a)pyrene	23.76	252	9645	0.127	ng	# 41
38) Dibenzo(a,h)anthracene	26.54	278	1851	0.024	ng	# 1
39) Benzo(g,h,i)perylene	27.34	276	7211	0.092	ng	# 83

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

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