

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE052319\
 Data File : BE099733.D
 Acq On : 23 May 2019 14:31
 Operator : JU/SJ
 Sample : K2966-01DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 FESB-13(9.5-10)DL

Manual Integrations
 APPROVED

Sohil
 5/24/2019 5:02:42 PM

Quant Time: May 23 15:21:41 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE052019.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Mon May 20 19:29:40 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	1354	0.40	ng	-0.01
7) Naphthalene-d8	10.60	136	4786	0.40	ng	-0.01
13) Acenaphthene-d10	14.47	164	3816	0.40	ng	-0.01
19) Phenanthrene-d10	17.21	188	11501	0.40	ng	-0.01
27) Chrysene-d12	21.40	240	18132	0.40	ng	-0.01
34) Perylene-d12	23.94	264	30302	0.40	ng	-0.02

System Monitoring Compounds

4) 2-Fluorophenol	5.36	112	252	0.07	ng	-0.01
5) Phenol-d6	6.96	99	349	0.08	ng	-0.01
8) Nitrobenzene-d5	8.97	82	289	0.07	ng	-0.01
11) 2-Methylnaphthalene-d10	12.21	152	506	0.06	ng	-0.01
14) 2,4,6-Tribromophenol	15.97	330	172	0.20	ng	-0.01
15) 2-Fluorobiphenyl	13.10	172	725	0.05	ng	0.00
25) Fluoranthene-d10	19.25	212	7504	0.05	ng	-0.01
29) Terphenyl-d14	19.85	244	1733	0.05	ng	-0.02

Target Compounds

						Qvalue
9) Naphthalene	10.65	128	4067	0.079	ng	# 95
12) 2-Methylnaphthalene	12.28	142	265	0.032	ng	# 84
16) Acenaphthylene	14.20	152	8847	0.497	ng	99
17) Acenaphthene	14.54	154	705	0.071	ng	98
18) Fluorene	15.51	166	2059	0.140	ng	93
23) Phenanthrene	17.25	178	22676	0.807	ng	100
24) Anthracene	17.35	178	13227	0.519	ng	99
26) Fluoranthene	19.28	202	77989	1.755	ng	99
28) Pyrene	19.64	202	83136	1.825	ng	# 96
30) Benzo(a)anthracene	21.39	228	62451	1.212	ng	93
31) Chrysene	21.44	228	52928	0.961	ng	98
32) Bis(2-ethylhexyl)phthalate	21.31	149	8166	0.138	ng	# 100
33) Indeno(1,2,3-cd)pyrene	26.62	276	46848	0.704	ng	98
35) Benzo(b)fluoranthene	23.16	252	78963	0.951	ng	98
36) Benzo(k)fluoranthene	23.20	252	26598m	0.307	ng	
37) Benzo(a)pyrene	23.82	252	65021	0.814	ng	99
38) Dibenzo(a,h)anthracene	26.63	278	11962	0.143	ng	# 88
39) Benzo(a,h,i)perylene	27.45	276	45699	0.539	ng	99

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

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