

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE043019\
 Data File : BE099438.D
 Acq On : 30 Apr 2019 22:49
 Operator : JU/SJ
 Sample : K2568-17
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-003-B174-042319

Manual Integrations
 APPROVED

Sohil
 5/1/2019 12:02:45 PM

Quant Time: May 01 02:26:53 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	2432	0.40	ng	0.00
7) Naphthalene-d8	10.60	136	8755	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	6210	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	19582	0.40	ng	0.00
27) Chrysene-d12	21.37	240	30650	0.40	ng	0.00
34) Perylene-d12	23.86	264	35754	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.39	112	2847	0.42	ng	0.00
5) Phenol-d6	6.97	99	3803	0.43	ng	0.00
8) Nitrobenzene-d5	8.96	82	3152	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	5545	0.35	ng	0.00
14) 2,4,6-Tribromophenol	15.93	330	1621	0.41	ng	-0.01
15) 2-Fluorobiphenyl	13.07	172	8159	0.34	ng	-0.02
25) Fluoranthene-d10	19.21	212	89689	0.34	ng	0.00
29) Terphenyl-d14	19.81	244	19539	0.35	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.65	128	11149	0.117	ng	99
12) 2-Methylnaphthalene	12.27	142	645	0.039	ng	# 91
16) Acenaphthylene	14.18	152	3152	0.104	ng	# 94
17) Acenaphthene	14.51	154	1963	0.113	ng	99
18) Fluorene	15.49	166	2481	0.097	ng	# 96
23) Phenanthrene	17.23	178	84866	1.680	ng	99
24) Anthracene	17.32	178	10468	0.217	ng	# 88
26) Fluoranthene	19.25	202	202631	2.677	ng	100
28) Pyrene	19.61	202	201688	2.524	ng	# 96
30) Benzo(a)anthracene	21.34	228	129526	1.326	ng	98
31) Chrysene	21.40	228	133746	1.400	ng	96
32) Bis(2-ethylhexyl)phthalate	21.26	149	23135	0.096	ng	98
33) Indeno(1,2,3-cd)pyrene	26.49	276	78293	0.693	ng	98
35) Benzo(b)fluoranthene	23.09	252	155654	1.510	ng	98
36) Benzo(k)fluoranthene	23.14	252	60409m	0.608	ng	
37) Benzo(a)pyrene	23.75	252	110797	1.137	ng	99
38) Dibenzo(a,h)anthracene	26.52	278	19966	0.200	ng	# 91
39) Benzo(g,h,i)perylene	27.31	276	77490	0.776	ng	99

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

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