

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE050219\
 Data File : BE099513.D
 Acq On : 3 May 2019 3:45
 Operator : JU/SJ
 Sample : K2588-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-001-B012-042519

Manual Integrations
 APPROVED

Sohil
 5/3/2019 4:24:06 PM

Quant Time: May 03 08:16:23 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	2194	0.40	ng	-0.01
7) Naphthalene-d8	10.60	136	7799	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	6044	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	19426	0.40	ng	0.00
27) Chrysene-d12	21.37	240	24990	0.40	ng	0.00
34) Perylene-d12	23.87	264	28719	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.38	112	3168	0.52	ng	0.00
5) Phenol-d6	6.96	99	4328	0.54	ng	-0.01
8) Nitrobenzene-d5	8.96	82	3668	0.50	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	6588	0.47	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	2294	0.60	ng	0.00
15) 2-Fluorobiphenyl	13.07	172	10218	0.44	ng	-0.02
25) Fluoranthene-d10	19.22	212	117414	0.45	ng	0.00
29) Terphenyl-d14	19.82	244	23797	0.52	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.65	128	3031	0.036	ng	# 93
12) 2-Methylnaphthalene	12.27	142	342	0.023	ng	# 87
16) Acenaphthylene	14.18	152	1741	0.059	ng	95
18) Fluorene	15.49	166	715	0.029	ng	# 94
23) Phenanthrene	17.23	178	23410	0.467	ng	99
24) Anthracene	17.32	178	2395	0.050	ng	# 87
26) Fluoranthene	19.25	202	69049	0.920	ng	99
28) Pyrene	19.61	202	67299	1.033	ng	# 96
30) Benzo(a)anthracene	21.35	228	43894	0.551	ng	96
31) Chrysene	21.40	228	41243	0.529	ng	97
32) Bis(2-ethylhexyl)phthalate	21.27	149	44541	0.325	ng	100
33) Indeno(1,2,3-cd)pyrene	26.52	276	25494	0.277	ng	98
35) Benzo(b)fluoranthene	23.10	252	53864	0.650	ng	# 92
36) Benzo(k)fluoranthene	23.15	252	18025m	0.226	ng	
37) Benzo(a)pyrene	23.76	252	36760	0.470	ng	# 96
38) Dibenzo(a,h)anthracene	26.53	278	6703	0.084	ng	# 75
39) Benzo(g,h,i)perylene	27.33	276	25159	0.314	ng	98

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

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