

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070319\
 Data File : BE100335.D
 Acq On : 3 Jul 2019 19:01
 Operator : JU/SJ
 Sample : K3446-03DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-007-B256-061819DL

Manual Integrations
 APPROVED

mohammad
 7/5/2019 8:54:03 AM

Quant Time: Jul 04 01:27:53 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE062819.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Jun 28 14:06:53 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	506	0.40	ng	0.00
7) Naphthalene-d8	10.45	136	1906	0.40	ng	0.00
13) Acenaphthene-d10	14.31	164	1725	0.40	ng	0.00
19) Phenanthrene-d10	17.05	188	5132	0.40	ng	0.00
27) Chrysene-d12	21.24	240	6705	0.40	ng	0.00
34) Perylene-d12	23.66	264	7976	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.20	112	84	0.07	ng	-0.01
5) Phenol-d6	6.87	99	82	0.05	ng	0.04
8) Nitrobenzene-d5	8.86	82	88	0.05	ng	0.04
11) 2-Methylnaphthalene-d10	12.06	152	271	0.08	ng	0.01
14) 2,4,6-Tribromophenol	15.82	330	75	0.06	ng	0.00
15) 2-Fluorobiphenyl	12.94	172	416	0.06	ng	0.00
25) Fluoranthene-d10	19.09	212	5356	0.07	ng	0.00
29) Terphenyl-d14	19.69	244	2182	0.16	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.48	128	1769	0.084	ng	# 84
12) 2-Methylnaphthalene	12.14	142	149	0.040	ng	# 81
16) Acenaphthylene	14.04	152	1236	0.149	ng	97
17) Acenaphthene	14.37	154	658	0.140	ng	98
18) Fluorene	15.35	166	1013	0.146	ng	100
23) Phenanthrene	17.09	178	25203	2.026	ng	99
24) Anthracene	17.19	178	4507	0.402	ng	97
26) Fluoranthene	19.12	202	66354	3.349	ng	100
28) Pyrene	19.48	202	61738	3.478	ng	96
30) Benzo(a)anthracene	21.22	228	38212	1.733	ng	99
31) Chrysene	21.28	228	36860	1.665	ng	98
32) Bis(2-ethylhexyl)phthalate	21.15	149	3466	0.054	ng	# 98
33) Indeno(1,2,3-cd)pyrene	26.21	276	23477	0.802	ng	# 96
35) Benzo(b)fluoranthene	22.92	252	45004	2.081	ng	# 97
36) Benzo(k)fluoranthene	22.96	252	15982m	0.662	ng	
37) Benzo(a)pyrene	23.56	252	32671	1.507	ng	# 96
38) Dibenzo(a,h)anthracene	26.23	278	5267	0.233	ng	# 84
39) Benzo(a,h,i)perylene	27.01	276	24329	1.046	ng	99

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

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