

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070519\
 Data File : BE100402.D
 Acq On : 6 Jul 2019 4:19
 Operator : JU/SJ
 Sample : K3561-05
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-016-SW099-062519

Manual Integrations
 APPROVED

mohammad
 7/8/2019 2:14:36 PM

Quant Time: Jul 06 05:52:09 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	7.63	152	609	0.40	ng	-0.01
7) Naphthalene-d8	10.42	136	2073	0.40	ng	-0.03
13) Acenaphthene-d10	14.30	164	1562	0.40	ng	-0.01
19) Phenanthrene-d10	17.04	188	4738	0.40	ng	-0.01
27) Chrysene-d12	21.23	240	5891	0.40	ng	-0.01
34) Perylene-d12	23.65	264	7568	0.40	ng	-0.01

System Monitoring Compounds

4) 2-Fluorophenol	5.20	112	311	0.20	ng	-0.01
5) Phenol-d6	6.83	99	422	0.21	ng	-0.01
8) Nitrobenzene-d5	8.82	82	397	0.19	ng	0.00
11) 2-Methylnaphthalene-d10	12.04	152	776	0.20	ng	-0.01
14) 2,4,6-Tribromophenol	15.81	330	166	0.15	ng	-0.01
15) 2-Fluorobiphenyl	12.93	172	1321	0.22	ng	-0.01
25) Fluoranthene-d10	19.08	212	13082	0.19	ng	-0.02
29) Terphenyl-d14	19.68	244	2785	0.23	ng	-0.02

Target Compounds

						Qvalue
17) Acenaphthene	14.36	154	115	0.027	ng	# 90
18) Fluorene	15.35	166	127	0.020	ng	# 94
23) Phenanthrene	17.09	178	4454	0.388	ng	97
24) Anthracene	17.19	178	569	0.055	ng	# 90
26) Fluoranthene	19.11	202	8621	0.471	ng	98
28) Pyrene	19.48	202	15301	0.981	ng	# 94
30) Benzo(a)anthracene	21.22	228	7407	0.382	ng	# 92
31) Chrysene	21.27	228	8381	0.431	ng	94
32) Bis(2-ethylhexyl)phthalate	21.14	149	3258	0.061	ng	# 98
33) Indeno(1,2,3-cd)pyrene	26.20	276	3446	0.134	ng	# 93
35) Benzo(b)fluoranthene	22.91	252	7273	0.354	ng	94
36) Benzo(k)fluoranthene	22.95	252	2821m	0.123	ng	
37) Benzo(a)pyrene	23.55	252	6415	0.312	ng	95
38) Dibenzo(a,h)anthracene	26.21	278	859	0.040	ng	# 43
39) Benzo(a,h,i)perylene	26.98	276	4350	0.197	ng	# 90

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

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