

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE062819\
 Data File : BE100254.D
 Acq On : 29 Jun 2019 2:52
 Operator : JU/SJ
 Sample : K3428-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-013-SW159-061319

Manual Integrations
 APPROVED

mohammad
 7/1/2019 3:07:55 PM

Quant Time: Jun 29 03:53:18 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE062819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 29 00:22:29 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	764	0.40	ng	0.00
7) Naphthalene-d8	10.44	136	2605	0.40	ng	0.00
13) Acenaphthene-d10	14.31	164	2052	0.40	ng	0.00
19) Phenanthrene-d10	17.05	188	6166	0.40	ng	0.00
27) Chrysene-d12	21.25	240	8140	0.40	ng	0.00
34) Perylene-d12	23.67	264	9966	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.22	112	636	0.33	ng	0.00
5) Phenol-d6	6.83	99	919	0.36	ng	0.00
8) Nitrobenzene-d5	8.81	82	876	0.34	ng	-0.01
11) 2-Methylnaphthalene-d10	12.05	152	1866	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.81	330	569	0.40	ng	-0.01
15) 2-Fluorobiphenyl	12.94	172	2675	0.33	ng	0.00
25) Fluoranthene-d10	19.10	212	32847	0.37	ng	0.00
29) Terphenyl-d14	19.70	244	6191	0.37	ng	0.00

Target Compounds					Qvalue	
9) Naphthalene	10.48	128	2050	0.071	ng	# 93
12) 2-Methylnaphthalene	12.12	142	433	0.086	ng	95
16) Acenaphthylene	14.04	152	3024	0.307	ng	98
17) Acenaphthene	14.38	154	554	0.099	ng	96
18) Fluorene	15.35	166	1330	0.161	ng	# 83
23) Phenanthrene	17.09	178	33620	2.250	ng	100
24) Anthracene	17.19	178	4231	0.314	ng	97
26) Fluoranthene	19.13	202	55045	2.312	ng	98
28) Pyrene	19.49	202	69847	3.241	ng	# 96
30) Benzo(a)anthracene	21.23	228	35339m	1.320	ng	
31) Chrysene	21.28	228	43833	1.631	ng	97
32) Bis(2-ethylhexyl)phthalate	21.15	149	15489	0.352	ng	99
33) Indeno(1,2,3-cd)pyrene	26.22	276	18498	0.520	ng	98
35) Benzo(b)fluoranthene	22.93	252	36657	1.357	ng	95
36) Benzo(k)fluoranthene	22.97	252	14495m	0.481	ng	
37) Benzo(a)pyrene	23.56	252	29538	1.091	ng	# 96
38) Dibenzo(a,h)anthracene	26.23	278	5505	0.195	ng	# 73
39) Benzo(a,h,i)perylene	27.02	276	20446	0.704	ng	98

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

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