

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE062719\
 Data File : BE100205.D
 Acq On : 27 Jun 2019 15:27
 Operator : JU/SJ
 Sample : K3428-17
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-084-B046-061319

Manual Integrations
 APPROVED

mohammad
 7/1/2019 8:12:02 AM

Quant Time: Jun 27 19:15:56 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE062519.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Jun 25 15:40:27 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	728	0.40	ng	-0.01
7) Naphthalene-d8	10.45	136	2486	0.40	ng	-0.03
13) Acenaphthene-d10	14.31	164	1963	0.40	ng	-0.03
19) Phenanthrene-d10	17.07	188	6125	0.40	ng	-0.03
27) Chrysene-d12	21.25	240	8274	0.40	ng	-0.04
34) Perylene-d12	23.66	264	9120	0.40	ng	-0.07
System Monitoring Compounds						
4) 2-Fluorophenol	5.24	112	533	0.33	ng	0.00
5) Phenol-d6	6.84	99	692	0.31	ng	-0.04
8) Nitrobenzene-d5	8.84	82	696	0.28	ng	-0.01
11) 2-Methylnaphthalene-d10	12.07	152	1706	0.37	ng	-0.01
14) 2,4,6-Tribromophenol	15.82	330	358	0.31	ng	-0.03
15) 2-Fluorobiphenyl	12.94	172	2296	0.29	ng	-0.03
25) Fluoranthene-d10	19.10	212	32399	0.37	ng	-0.03
29) Terphenyl-d14	19.70	244	5618	0.35	ng	-0.04
Target Compounds						
23) Phenanthrene	17.11	178	1676	0.116	ng	98
26) Fluoranthene	19.13	202	5642	0.239	ng	99
28) Pyrene	19.49	202	5272	0.249	ng	# 96
30) Benzo(a)anthracene	21.23	228	3742	0.153	ng	# 89
31) Chrysene	21.28	228	4240	0.148	ng	# 93
32) Bis(2-ethylhexyl)phthalate	21.15	149	9785	0.349	ng	99
33) Indeno(1,2,3-cd)pyrene	26.22	276	2606	0.064	ng	# 98
35) Benzo(b)fluoranthene	22.92	252	5156	0.210	ng	# 81
36) Benzo(k)fluoranthene	22.96	252	2002m	0.068	ng	
37) Benzo(a)pyrene	23.56	252	3427	0.135	ng	# 80
38) Dibenzo(a,h)anthracene	26.24	278	761	0.028	ng	# 49
39) Benzo(g,h,i)perylene	27.01	276	2618	0.092	ng	# 87

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

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