

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE062119\
 Data File : BE100136.D
 Acq On : 21 Jun 2019 15:04
 Operator : JU/SJ
 Sample : K3428-17
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

mohammad
 6/25/2019 3:21:06 PM

Quant Time: Jun 22 02:28:02 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE061919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 19 15:07:24 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	438	0.40	ng	-0.01
7) Naphthalene-d8	10.55	136	1597	0.40	ng	0.01
13) Acenaphthene-d10	14.40	164	1683	0.40	ng	-0.01
19) Phenanthrene-d10	17.15	188	5930	0.40	ng	-0.01
27) Chrysene-d12	21.34	240	8303	0.40	ng	0.00
34) Perylene-d12	23.83	264	9432	0.40	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.30	112	346	0.38	ng	0.00
5) Phenol-d6	6.92	99	516	0.41	ng	-0.01
8) Nitrobenzene-d5	8.94	82	404	0.26	ng	0.03
11) 2-Methylnaphthalene-d10	12.17	152	65	0.02	ng	0.01
14) 2,4,6-Tribromophenol	15.90	330	329	0.35	ng	-0.01
15) 2-Fluorobiphenyl	13.04	172	1776	0.27	ng	0.00
25) Fluoranthene-d10	19.19	212	2040	0.02	ng	0.00
29) Terphenyl-d14	19.79	244	5555	0.33	ng	-0.02
Target Compounds						
23) Phenanthrene	17.20	178	1573	0.111	ng	Qvalue 97
24) Anthracene	17.30	178	260	0.022	ng	95
26) Fluoranthene	19.22	202	5615	0.246	ng	100
28) Pyrene	19.58	202	5254	0.246	ng	96
30) Benzo(a)anthracene	21.32	228	3865	0.156	ng	# 92
31) Chrysene	21.38	228	4291	0.150	ng	# 93
32) Bis(2-ethylhexyl)phthalate	21.25	149	10187	0.437	ng	# 96
33) Indeno(1,2,3-cd)pyrene	26.46	276	2471	0.077	ng	# 96
35) Benzo(b)fluoranthene	23.06	252	5436	0.196	ng	# 77
36) Benzo(k)fluoranthene	23.11	252	1871m	0.059	ng	
37) Benzo(a)pyrene	23.72	252	3428	0.128	ng	# 79
38) Dibenzo(a,h)anthracene	26.48	278	679	0.025	ng	# 35
39) Benzo(a,h,i)perylene	27.28	276	2547	0.090	ng	# 89

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

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