

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE062819\
 Data File : BE100243.D
 Acq On : 28 Jun 2019 20:15
 Operator : JU/SJ
 Sample : K3445-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-007-SW049-061819

Manual Integrations
 APPROVED

mohammad
 7/1/2019 3:07:04 PM

Quant Time: Jun 29 00:42:08 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	808	0.40	ng	0.00
7) Naphthalene-d8	10.43	136	2839	0.40	ng	-0.01
13) Acenaphthene-d10	14.31	164	2229	0.40	ng	0.00
19) Phenanthrene-d10	17.05	188	6789	0.40	ng	0.00
27) Chrysene-d12	21.25	240	8910	0.40	ng	0.00
34) Perylene-d12	23.67	264	10944	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.21	112	666	0.32	ng	0.00
5) Phenol-d6	6.83	99	899	0.33	ng	-0.01
8) Nitrobenzene-d5	8.81	82	961	0.34	ng	-0.01
11) 2-Methylnaphthalene-d10	12.04	152	2019	0.38	ng	-0.01
14) 2,4,6-Tribromophenol	15.81	330	587	0.38	ng	-0.01
15) 2-Fluorobiphenyl	12.93	172	2897	0.33	ng	-0.01
25) Fluoranthene-d10	19.10	212	34586	0.35	ng	0.00
29) Terphenyl-d14	19.70	244	7029	0.38	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.48	128	2398	0.077	ng	# 94
12) 2-Methylnaphthalene	12.12	142	310	0.056	ng	# 89
16) Acenaphthylene	14.04	152	6932	0.648	ng	96
17) Acenaphthene	14.38	154	582	0.096	ng	# 89
18) Fluorene	15.35	166	1091	0.122	ng	# 72
23) Phenanthrene	17.11	178	21451	1.304	ng	98
24) Anthracene	17.19	178	5511	0.372	ng	99
26) Fluoranthene	19.13	202	89659	3.421	ng	99
28) Pyrene	19.49	202	91952	3.898	ng	96
30) Benzo(a)anthracene	21.23	228	70003m	2.389	ng	
31) Chrysene	21.28	228	57829	1.966	ng	95
32) Bis(2-ethylhexyl)phthalate	21.15	149	106559	2.516	ng	99
33) Indeno(1,2,3-cd)pyrene	26.22	276	45039	1.158	ng	# 97
35) Benzo(b)fluoranthene	22.93	252	82677	2.786	ng	98
36) Benzo(k)fluoranthene	22.97	252	30760m	0.929	ng	
37) Benzo(a)pyrene	23.56	252	63771m	2.144	ng	
38) Dibenzo(a,h)anthracene	26.24	278	11521m	0.371	ng	
39) Benzo(a,h,i)perylene	27.02	276	44029	1.380	ng	98

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

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