

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070119\
 Data File : BE100274.D
 Acq On : 1 Jul 2019 20:19
 Operator : JU/SJ
 Sample : K3428-08DL 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-013-SW164-061319DL

Manual Integrations
 APPROVED

mohammad
 7/3/2019 9:48:07 AM

Quant Time: Jul 02 03:47:56 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	812	0.40	ng	0.00
7) Naphthalene-d8	10.44	136	3020	0.40	ng	0.00
13) Acenaphthene-d10	14.31	164	2387	0.40	ng	0.00
19) Phenanthrene-d10	17.05	188	6699	0.40	ng	0.00
27) Chrysene-d12	21.25	240	8671	0.40	ng	0.00
34) Perylene-d12	23.67	264	9914	0.40	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.21	112	64	0.03	ng	0.00
5) Phenol-d6	6.84	99	91	0.03	ng	0.00
8) Nitrobenzene-d5	8.85	82	93	0.03	ng	0.03
11) 2-Methylnaphthalene-d10	12.05	152	174	0.03	ng	0.00
14) 2,4,6-Tribromophenol	15.82	330	47	0.03	ng	0.00
15) 2-Fluorobiphenyl	12.94	172	272	0.03	ng	0.00
25) Fluoranthene-d10	19.10	212	2913	0.03	ng	0.00
29) Terphenyl-d14	19.70	244	1445	0.08	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.48	128	2324	0.070	ng	# 92
12) 2-Methylnaphthalene	12.12	142	337	0.058	ng	# 89
16) Acenaphthylene	14.04	152	1721	0.150	ng	99
17) Acenaphthene	14.38	154	501	0.077	ng	98
18) Fluorene	15.35	166	1176	0.123	ng	# 93
23) Phenanthrene	17.09	178	28126	1.732	ng	99
24) Anthracene	17.19	178	4101	0.280	ng	99
26) Fluoranthene	19.13	202	64078	2.478	ng	99
28) Pyrene	19.49	202	65922	2.872	ng	96
30) Benzo(a)anthracene	21.23	228	39048	1.370	ng	97
31) Chrysene	21.28	228	44370	1.550	ng	97
32) Bis(2-ethylhexyl)phthalate	21.15	149	24808	0.558	ng	100
33) Indeno(1,2,3-cd)pyrene	26.23	276	27705	0.732	ng	97
35) Benzo(b)fluoranthene	22.93	252	50448	1.877	ng	# 97
36) Benzo(k)fluoranthene	22.97	252	17467m	0.582	ng	
37) Benzo(a)pyrene	23.56	252	35323m	1.311	ng	
38) Dibenzo(a,h)anthracene	26.24	278	7227	0.257	ng	# 86
39) Benzo(a,h,i)perylene	27.02	276	29126	1.008	ng	99

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

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