

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070119\
 Data File : BE100272.D
 Acq On : 1 Jul 2019 19:07
 Operator : JU/SJ
 Sample : K3428-09DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-013-SW163-061319DL

Manual Integrations
 APPROVED

mohammad
 7/3/2019 9:48:01 AM

Quant Time: Jul 02 03:40:33 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	849	0.40	ng	0.00
7) Naphthalene-d8	10.43	136	3094	0.40	ng	-0.01
13) Acenaphthene-d10	14.31	164	2451	0.40	ng	0.00
19) Phenanthrene-d10	17.05	188	6743	0.40	ng	0.00
27) Chrysene-d12	21.25	240	8870	0.40	ng	0.00
34) Perylene-d12	23.67	264	9905	0.40	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.22	112	151	0.07	ng	0.00
5) Phenol-d6	6.84	99	176	0.06	ng	0.00
8) Nitrobenzene-d5	8.82	82	195	0.06	ng	0.00
11) 2-Methylnaphthalene-d10	12.05	152	453	0.08	ng	0.00
14) 2,4,6-Tribromophenol	15.82	330	106	0.06	ng	0.00
15) 2-Fluorobiphenyl	12.94	172	534	0.06	ng	0.00
25) Fluoranthene-d10	19.10	212	6531	0.07	ng	0.00
29) Terphenyl-d14	19.69	244	2045	0.11	ng	0.00
Target Compounds						
9) Naphthalene	10.48	128	2133	0.063	ng	Qvalue # 92
12) 2-Methylnaphthalene	12.12	142	348	0.058	ng	96
16) Acenaphthylene	14.04	152	1758	0.149	ng	96
17) Acenaphthene	14.38	154	552	0.083	ng	96
18) Fluorene	15.35	166	1197	0.121	ng	# 94
23) Phenanthrene	17.10	178	28868	1.766	ng	99
24) Anthracene	17.19	178	4287	0.291	ng	97
26) Fluoranthene	19.13	202	60534	2.325	ng	99
28) Pyrene	19.49	202	60684	2.584	ng	97
30) Benzo(a)anthracene	21.23	228	38526m	1.321	ng	
31) Chrysene	21.28	228	35153	1.200	ng	97
32) Bis(2-ethylhexyl)phthalate	21.15	149	5603m	0.078	ng	
33) Indeno(1,2,3-cd)pyrene	26.22	276	21042	0.543	ng	97
35) Benzo(b)fluoranthene	22.93	252	41398	1.542	ng	# 97
36) Benzo(k)fluoranthene	22.97	252	14151m	0.472	ng	
37) Benzo(a)pyrene	23.56	252	29294	1.088	ng	# 96
38) Dibenzo(a,h)anthracene	26.24	278	5695	0.203	ng	# 79
39) Benzo(a,h,i)perylene	27.02	276	21656	0.750	ng	99

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

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