

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070219\
 Data File : BE100301.D
 Acq On : 2 Jul 2019 14:25
 Operator : JU/SJ
 Sample : K3504-14
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-013-B038-062019

Manual Integrations
 APPROVED

mohammad
 7/3/2019 10:48:26 PM

Quant Time: Jul 03 03:17:55 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	853	0.40	ng	0.00
7) Naphthalene-d8	10.43	136	2791	0.40	ng	-0.01
13) Acenaphthene-d10	14.31	164	2176	0.40	ng	0.00
19) Phenanthrene-d10	17.07	188	6711	0.40	ng	0.01
27) Chrysene-d12	21.25	240	8968	0.40	ng	0.00
34) Perylene-d12	23.67	264	11286	0.40	ng	0.01

System Monitoring Compounds						
4) 2-Fluorophenol	5.22	112	678	0.31	ng	0.00
5) Phenol-d6	6.82	99	852	0.30	ng	-0.01
8) Nitrobenzene-d5	8.82	82	671	0.24	ng	0.00
11) 2-Methylnaphthalene-d10	12.05	152	1338	0.25	ng	0.00
14) 2,4,6-Tribromophenol	15.82	330	420	0.28	ng	0.00
15) 2-Fluorobiphenyl	12.94	172	1982	0.23	ng	0.00
25) Fluoranthene-d10	19.10	212	20479	0.21	ng	0.00
29) Terphenyl-d14	19.70	244	4162	0.22	ng	0.00

Target Compounds				Qvalue		
9) Naphthalene	10.49	128	2993	0.097	ng	# 95
12) 2-Methylnaphthalene	12.12	142	195	0.036	ng	# 87
16) Acenaphthylene	14.04	152	936	0.090	ng	99
18) Fluorene	15.37	166	366	0.042	ng	# 93
23) Phenanthrene	17.11	178	7148	0.439	ng	99
24) Anthracene	17.20	178	840	0.057	ng	# 95
26) Fluoranthene	19.13	202	15512	0.599	ng	99
28) Pyrene	19.49	202	15652	0.659	ng	97
30) Benzo(a)anthracene	21.23	228	10453	0.354	ng	96
31) Chrysene	21.28	228	12512	0.423	ng	96
32) Bis(2-ethylhexyl)phthalate	21.15	149	10497	0.194	ng	# 99
33) Indeno(1,2,3-cd)pyrene	26.23	276	8508	0.217	ng	99
35) Benzo(b)fluoranthene	22.93	252	16462	0.538	ng	97
36) Benzo(k)fluoranthene	22.98	252	6840m	0.200	ng	
37) Benzo(a)pyrene	23.56	252	10941	0.357	ng	97
38) Dibenzo(a,h)anthracene	26.24	278	2243	0.070	ng	# 61
39) Benzo(a,h,i)perylene	27.02	276	8635	0.262	ng	# 96

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

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