

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070519\
 Data File : BE100400.D
 Acq On : 6 Jul 2019 3:04
 Operator : JU/SJ
 Sample : K3558-05DL 25X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-015-SW085-062519DL

Manual Integrations
 APPROVED

mohammad
 7/8/2019 2:14:31 PM

Quant Time: Jul 06 05:44:28 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	7.63	152	509	0.40	ng	-0.01
7) Naphthalene-d8	10.42	136	1961	0.40	ng	-0.03
13) Acenaphthene-d10	14.30	164	1550	0.40	ng	-0.01
19) Phenanthrene-d10	17.04	188	4682	0.40	ng	-0.01
27) Chrysene-d12	21.23	240	6360	0.40	ng	-0.01
34) Perylene-d12	23.65	264	7585	0.40	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.19	112	4	0.00	ng	-0.02
5) Phenol-d6	0.00	99	0d	0.00	ng	
8) Nitrobenzene-d5	0.00	82	0d	0.00	ng	
11) 2-Methylnaphthalene-d10	12.04	152	62	0.02	ng	-0.01
14) 2,4,6-Tribromophenol	15.81	330	10	0.01	ng	-0.01
15) 2-Fluorobiphenyl	12.93	172	35	0.01	ng	-0.01
25) Fluoranthene-d10	19.08	212	445	0.01	ng	-0.02
29) Terphenyl-d14	19.68	244	175	0.01	ng	-0.02
Target Compounds						
9) Naphthalene	10.47	128	2685	0.124	ng	Qvalue # 90
12) 2-Methylnaphthalene	12.11	142	679	0.179	ng	91
16) Acenaphthylene	14.02	152	1919	0.258	ng	# 95
17) Acenaphthene	14.37	154	930	0.221	ng	91
18) Fluorene	15.34	166	2975	0.477	ng	# 88
23) Phenanthrene	17.08	178	69507	6.125	ng	99
24) Anthracene	17.17	178	4901	0.480	ng	# 89
26) Fluoranthene	19.11	202	84944	4.700	ng	98
28) Pyrene	19.48	202	126729	7.526	ng	96
30) Benzo(a)anthracene	21.22	228	55946	2.675	ng	96
31) Chrysene	21.27	228	68320	3.254	ng	98
33) Indeno(1,2,3-cd)pyrene	26.20	276	28177	1.015	ng	# 95
35) Benzo(b)fluoranthene	22.91	252	53434	2.598	ng	# 96
36) Benzo(k)fluoranthene	22.95	252	20533m	0.894	ng	
37) Benzo(a)pyrene	23.54	252	46304m	2.247	ng	
38) Dibenzo(a,h)anthracene	26.21	278	7570	0.352	ng	# 86
39) Benzo(a,h,i)perylene	26.98	276	33873	1.532	ng	99

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

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