

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070219\
 Data File : BE100320.D
 Acq On : 3 Jul 2019 1:55
 Operator : JU/SJ
 Sample : K3558-12 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-032-B205-062519

Manual Integrations
 APPROVED

mohammad
 7/3/2019 10:49:41 PM

Quant Time: Jul 03 04:14:45 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	838	0.40	ng	0.00
7) Naphthalene-d8	10.44	136	3045	0.40	ng	0.00
13) Acenaphthene-d10	14.31	164	2308	0.40	ng	0.00
19) Phenanthrene-d10	17.07	188	6494	0.40	ng	0.01
27) Chrysene-d12	21.25	240	8055	0.40	ng	0.00
34) Perylene-d12	23.68	264	9435	0.40	ng	0.02

System Monitoring Compounds						
4) 2-Fluorophenol	5.24	112	50	0.02	ng	0.02
5) Phenol-d6	6.85	99	64	0.02	ng	0.01
8) Nitrobenzene-d5	8.85	82	55	0.02	ng	0.03
11) 2-Methylnaphthalene-d10	12.05	152	124	0.02	ng	0.00
14) 2,4,6-Tribromophenol	15.82	330	31	0.02	ng	0.00
15) 2-Fluorobiphenyl	12.94	172	186	0.02	ng	0.00
25) Fluoranthene-d10	19.10	212	1723	0.02	ng	0.00
29) Terphenyl-d14	19.70	244	451	0.03	ng	0.00

Target Compounds					Qvalue	
16) Acenaphthylene	14.04	152	456	0.041	ng	98
17) Acenaphthene	14.38	154	481	0.077	ng	99
18) Fluorene	15.37	166	456	0.049	ng	97
23) Phenanthrene	17.11	178	11041	0.701	ng	100
24) Anthracene	17.20	178	2384	0.168	ng	98
26) Fluoranthene	19.13	202	37536	1.497	ng	100
28) Pyrene	19.49	202	33134	1.554	ng	# 96
30) Benzo(a)anthracene	21.23	228	19386	0.732	ng	97
31) Chrysene	21.28	228	15444	0.581	ng	95
32) Bis(2-ethylhexyl)phthalate	21.15	149	6117	0.106	ng	# 99
33) Indeno(1,2,3-cd)pyrene	26.23	276	9679	0.275	ng	97
35) Benzo(b)fluoranthene	22.93	252	19632	0.767	ng	98
36) Benzo(k)fluoranthene	22.98	252	7085m	0.248	ng	
37) Benzo(a)pyrene	23.56	252	13562	0.529	ng	96
38) Dibenzo(a,h)anthracene	26.25	278	2043	0.076	ng	# 53
39) Benzo(g,h,i)perylene	27.03	276	9955	0.362	ng	# 93

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

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