

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE110819\
 Data File : BE100714.D
 Acq On : 8 Nov 2019 12:40
 Operator : JU
 Sample : K5725-03DL 25X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SO-3DL

Manual Integrations
 APPROVED

mohammad
 11/11/2019 8:09:47 AM

Quant Time: Nov 08 13:33:52 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE101019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 23 16:49:33 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	1957	0.40	ng	0.00
7) Naphthalene-d8	10.64	136	9846	0.40	ng	0.01
13) Acenaphthene-d10	14.49	164	8784	0.40	ng	0.01
19) Phenanthrene-d10	17.20	188	15064	0.40	ng	0.00
27) Chrysene-d12	21.37	240	15930	0.40	ng	0.01
34) Perylene-d12	23.85	264	17893	0.40	ng	0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.46	112	118	0.02	ng	0.01
5) Phenol-d6	7.02	99	273	0.03	ng	0.01
8) Nitrobenzene-d5	8.99	82	1441m	0.24	ng	0.00
11) 2-Methylnaphthalene-d10	12.24	152	1032m	0.07	ng	0.01
14) 2,4,6-Tribromophenol	15.96	330	18	0.01	ng	0.01
15) 2-Fluorobiphenyl	13.16	172	316	0.01	ng	0.06
25) Fluoranthene-d10	19.23	212	4947	0.03	ng	0.01
29) Terphenyl-d14	19.82	244	1023m	0.03	ng	0.00
Target Compounds						
9) Naphthalene	10.69	128	42897	0.414	ng	Qvalue # 92
12) 2-Methylnaphthalene	12.31	142	4559m	0.258	ng	
18) Fluorene	15.51	166	21740m	0.670	ng	
23) Phenanthrene	17.24	178	110454	2.666	ng	# 76
26) Fluoranthene	19.26	202	177097	3.275	ng	99
28) Pyrene	19.62	202	220902m	4.963	ng	
30) Benzo(a)anthracene	21.35	228	122117	2.350	ng	95
31) Chrysene	21.40	228	91925m	1.770	ng	
33) Indeno(1,2,3-cd)pyrene	26.47	276	90186	1.413	ng	96
35) Benzo(b)fluoranthene	23.09	252	153452	2.941	ng	99
36) Benzo(k)fluoranthene	23.14	252	53173m	0.991	ng	
37) Benzo(a)pyrene	23.74	252	118790	2.446	ng	99
38) Dibenzo(a,h)anthracene	26.48	278	24180	0.482	ng	# 89
39) Benzo(g,h,i)perylene	27.28	276	88084	1.745	ng	99

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

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