

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070119\
 Data File : BE100288.D
 Acq On : 2 Jul 2019 5:58
 Operator : JU/SJ
 Sample : K3445-08DL 5X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-007-SW048-061819DL

Manual Integrations
 APPROVED

mohammad
 7/3/2019 10:53:03 PM

Quant Time: Jul 02 08:00:20 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	1001	0.40	ng	0.00
7) Naphthalene-d8	10.45	136	3490	0.40	ng	0.00
13) Acenaphthene-d10	14.33	164	2641	0.40	ng	0.02
19) Phenanthrene-d10	17.07	188	7327	0.40	ng	0.01
27) Chrysene-d12	21.24	240	9045	0.40	ng	0.00
34) Perylene-d12	23.68	264	10628	0.40	ng	0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.23	112	155	0.06	ng	0.01
5) Phenol-d6	6.85	99	192	0.06	ng	0.01
8) Nitrobenzene-d5	8.82	82	188	0.05	ng	0.00
11) 2-Methylnaphthalene-d10	12.05	152	393	0.06	ng	0.00
14) 2,4,6-Tribromophenol	15.82	330	121	0.07	ng	0.00
15) 2-Fluorobiphenyl	12.94	172	632	0.06	ng	0.00
25) Fluoranthene-d10	19.10	212	6118	0.06	ng	0.00
29) Terphenyl-d14	19.70	244	1639	0.09	ng	0.00
Target Compounds						
9) Naphthalene	10.48	128	1112	0.029	ng	Qvalue # 84
16) Acenaphthylene	14.04	152	965	0.076	ng	97
17) Acenaphthene	14.39	154	266	0.037	ng	95
18) Fluorene	15.37	166	533	0.050	ng	# 91
23) Phenanthrene	17.11	178	19098	1.075	ng	100
24) Anthracene	17.20	178	3945	0.247	ng	98
26) Fluoranthene	19.13	202	61889	2.188	ng	99
28) Pyrene	19.49	202	60130	2.511	ng	96
30) Benzo(a)anthracene	21.23	228	42554	1.431	ng	97
31) Chrysene	21.28	228	35682	1.195	ng	95
33) Indeno(1,2,3-cd)pyrene	26.24	276	22196	0.562	ng	# 96
35) Benzo(b)fluoranthene	22.93	252	46691	1.620	ng	97
36) Benzo(k)fluoranthene	22.98	252	18278m	0.568	ng	
37) Benzo(a)pyrene	23.57	252	37021m	1.282	ng	
38) Dibenzo(a,h)anthracene	26.25	278	5164	0.171	ng	# 65
39) Benzo(g,h,i)perylene	27.04	276	21348	0.689	ng	93

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

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