

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070119\
 Data File : BE100290.D
 Acq On : 2 Jul 2019 7:09
 Operator : JU/SJ
 Sample : K3445-07DL 5X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-007-B257-061819DL

Manual Integrations
 APPROVED

mohammad
 7/3/2019 10:53:15 PM

Quant Time: Jul 02 08:20:46 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	7.65	152	961	0.40	ng	0.00
7) Naphthalene-d8	10.44	136	3399	0.40	ng	0.00
13) Acenaphthene-d10	14.33	164	2535	0.40	ng	0.01
19) Phenanthrene-d10	17.07	188	7114	0.40	ng	0.01
27) Chrysene-d12	21.24	240	9283	0.40	ng	0.00
34) Perylene-d12	23.68	264	11112	0.40	ng	0.01

System Monitoring Compounds						
4) 2-Fluorophenol	5.23	112	138	0.06	ng	0.01
5) Phenol-d6	6.85	99	138	0.04	ng	0.01
8) Nitrobenzene-d5	8.83	82	158	0.05	ng	0.01
11) 2-Methylnaphthalene-d10	12.05	152	414	0.06	ng	0.00
14) 2,4,6-Tribromophenol	15.82	330	87	0.05	ng	0.00
15) 2-Fluorobiphenyl	12.94	172	499	0.05	ng	0.00
25) Fluoranthene-d10	19.10	212	6334	0.06	ng	0.00
29) Terphenyl-d14	19.70	244	1146	0.06	ng	0.00

Target Compounds						Qvalue
9) Naphthalene	10.48	128	2081	0.056	ng	# 89
12) 2-Methylnaphthalene	12.12	142	269	0.041	ng	# 92
16) Acenaphthylene	14.04	152	1268	0.104	ng	# 95
17) Acenaphthene	14.38	154	1201	0.174	ng	98
18) Fluorene	15.37	166	1712	0.168	ng	# 97
23) Phenanthrene	17.11	178	33287	1.931	ng	100
24) Anthracene	17.20	178	7110	0.458	ng	97
26) Fluoranthene	19.13	202	66266	2.413	ng	99
28) Pyrene	19.50	202	61271	2.493	ng	# 96
30) Benzo(a)anthracene	21.23	228	40374	1.323	ng	98
31) Chrysene	21.28	228	35780	1.167	ng	96
33) Indeno(1,2,3-cd)pyrene	26.24	276	20352	0.502	ng	# 95
35) Benzo(b)fluoranthene	22.93	252	45502	1.510	ng	# 97
36) Benzo(k)fluoranthene	22.98	252	16274m	0.484	ng	
37) Benzo(a)pyrene	23.57	252	33436	1.107	ng	# 96
38) Dibenzo(a,h)anthracene	26.25	278	4819	0.153	ng	# 72
39) Benzo(a,h,i)perylene	27.03	276	18620	0.575	ng	95

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

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