

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070219\
 Data File : BE100305.D
 Acq On : 2 Jul 2019 16:51
 Operator : JU/SJ
 Sample : K3446-02DL 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-007-B255-061819DL

Manual Integrations
 APPROVED

mohammad
 7/3/2019 10:48:40 PM

Quant Time: Jul 03 03:27:18 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	685	0.40	ng	0.00
7) Naphthalene-d8	10.45	136	2624	0.40	ng	0.00
13) Acenaphthene-d10	14.31	164	2156	0.40	ng	0.00
19) Phenanthrene-d10	17.05	188	6629	0.40	ng	0.00
27) Chrysene-d12	21.25	240	9110	0.40	ng	0.00
34) Perylene-d12	23.68	264	11099	0.40	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.22	112	78	0.04	ng	0.00
5) Phenol-d6	6.87	99	101	0.04	ng	0.03
8) Nitrobenzene-d5	8.85	82	88	0.03	ng	0.03
11) 2-Methylnaphthalene-d10	12.07	152	279	0.06	ng	0.01
14) 2,4,6-Tribromophenol	15.82	330	65	0.04	ng	0.00
15) 2-Fluorobiphenyl	12.96	172	277	0.03	ng	0.01
25) Fluoranthene-d10	19.10	212	5192	0.05	ng	0.00
29) Terphenyl-d14	19.70	244	807	0.04	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.50	128	1643	0.057	ng	# 85
12) 2-Methylnaphthalene	12.14	142	153	0.030	ng	# 79
16) Acenaphthylene	14.04	152	752	0.073	ng	99
17) Acenaphthene	14.38	154	317	0.054	ng	96
18) Fluorene	15.37	166	511	0.059	ng	90
23) Phenanthrene	17.11	178	15601	0.971	ng	100
24) Anthracene	17.20	178	4663	0.322	ng	100
26) Fluoranthene	19.13	202	66820	2.611	ng	99
28) Pyrene	19.49	202	63762	2.644	ng	98
30) Benzo(a)anthracene	21.23	228	54817	1.830	ng	96
31) Chrysene	21.28	228	43370	1.442	ng	98
33) Indeno(1,2,3-cd)pyrene	26.23	276	35656	0.896	ng	98
35) Benzo(b)fluoranthene	22.93	252	64577	2.146	ng	# 97
36) Benzo(k)fluoranthene	22.97	252	23979m	0.714	ng	
37) Benzo(a)pyrene	23.56	252	48716m	1.615	ng	
38) Dibenzo(a,h)anthracene	26.24	278	9526	0.302	ng	# 90
39) Benzo(a,h,i)perylene	27.02	276	34798	1.075	ng	99

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

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