

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070219\
 Data File : BE100306.D
 Acq On : 2 Jul 2019 17:27
 Operator : JU/SJ
 Sample : K3445-03DL 20X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-008-SW117-061719DL

Manual Integrations
 APPROVED

mohammad
 7/3/2019 10:48:49 PM

Quant Time: Jul 03 03:37:35 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	700	0.40	ng	0.00
7) Naphthalene-d8	10.45	136	2385	0.40	ng	0.00
13) Acenaphthene-d10	14.31	164	2051	0.40	ng	0.00
19) Phenanthrene-d10	17.05	188	6196	0.40	ng	0.00
27) Chrysene-d12	21.25	240	8271	0.40	ng	0.00
34) Perylene-d12	23.67	264	9751	0.40	ng	0.01

System Monitoring Compounds						
4) 2-Fluorophenol	5.22	112	31	0.02	ng	0.01
5) Phenol-d6	6.87	99	27	0.01	ng	0.03
8) Nitrobenzene-d5	8.83	82	24	0.01	ng	0.01
11) 2-Methylnaphthalene-d10	12.05	152	30	0.01	ng	0.00
14) 2,4,6-Tribromophenol	15.81	330	27	0.02	ng	-0.01
15) 2-Fluorobiphenyl	12.94	172	117	0.01	ng	0.00
25) Fluoranthene-d10	19.10	212	283	0.00	ng	0.00
29) Terphenyl-d14	19.70	244	576	0.03	ng	0.00

Target Compounds				Qvalue		
9) Naphthalene	10.48	128	1286	0.049	ng	# 84
12) 2-Methylnaphthalene	12.12	142	208	0.045	ng	# 85
16) Acenaphthylene	14.04	152	1420	0.144	ng	98
17) Acenaphthene	14.38	154	211	0.038	ng	# 94
18) Fluorene	15.37	166	425	0.052	ng	# 90
23) Phenanthrene	17.11	178	12250	0.816	ng	100
24) Anthracene	17.19	178	1839	0.136	ng	99
26) Fluoranthene	19.13	202	29978	1.253	ng	99
28) Pyrene	19.49	202	30757	1.405	ng	97
30) Benzo(a)anthracene	21.23	228	20737m	0.763	ng	
31) Chrysene	21.28	228	19087	0.699	ng	96
32) Bis(2-ethylhexyl)phthalate	21.15	149	32938	0.799	ng	100
33) Indeno(1,2,3-cd)pyrene	26.23	276	13111	0.363	ng	96
35) Benzo(b)fluoranthene	22.93	252	24169	0.914	ng	97
36) Benzo(k)fluoranthene	22.97	252	9793m	0.332	ng	
37) Benzo(a)pyrene	23.56	252	16673	0.629	ng	97
38) Dibenzo(a,h)anthracene	26.24	278	3323	0.120	ng	# 69
39) Benzo(a,h,i)perylene	27.02	276	17442	0.614	ng	99

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

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