

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE060917\
 Data File : BE093089.D
 Acq On : 9 Jun 2017 13:45
 Operator : SJ/MA
 Sample : MDL-S-04
 Misc : 0.07 PPM
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 MDL-S-04

Manual Integrations
 APPROVED

mohammad
 6/9/2017 5:41:57 PM

Quant Time: Jun 09 15:36:10 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE060717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 08 17:42:17 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	3960	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	17765	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.37	164	8864	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	24544	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	28038	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	25892	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.11	152	9609	0.37	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	23511	0.35	ng/ul	0.00
Target Compounds					Qvalue	
3) Naphthalene	10.57	128	2920	0.066	ng/ul#	96
5) 2-Methylnaphthalene	12.19	142	1904	0.063	ng/ul	98
7) Acenaphthylene	14.08	152	2242	0.059	ng/ul	97
8) Acenaphthene	14.43	153	1967	0.064	ng/ul	96
9) Fluorene	15.42	166	2215	0.062	ng/ul	96
11) Pentachlorophenol	16.75	266	188	0.052	ng/ul	90
12) Phenanthrene	17.14	178	4435	0.066	ng/ul#	87
13) Anthracene	17.22	178	3448	0.059	ng/ul#	89
15) Fluoranthene	19.15	202	4901	0.059	ng/ul	84
17) Pyrene	19.51	202	4994	0.060	ng/ul#	89
18) Benzo(a)anthracene	21.24	228	4770	0.064	ng/ul#	85
19) Chrysene	21.30	228	5200	0.067	ng/ul	97
21) Benzo(b)fluoranthene	22.93	252	4584	0.058	ng/ul	93
22) Benzo(k)fluoranthene	22.98	252	5060m	0.061	ng/ul	
23) Benzo(a)pyrene	23.56	252	4514	0.061	ng/ul	91
24) Indeno(1,2,3-cd)pyrene	26.18	276	5188	0.060	ng/ul#	91
25) Dibenzo(a,h)anthracene	26.21	278	4436	0.061	ng/ul#	83
26) Benzo(g,h,i)perylene	26.95	276	4545	0.062	ng/ul#	92

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE060917\
Data File : BE093089.D
Acq On : 9 Jun 2017 13:45
Operator : SJ/MA
Sample : MDL-S-04
Misc : 0.07 PPM
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleID :
MDL-S-04

Manual Integrations
APPROVED

mohammad
6/9/2017 5:41:57 PM

Quant Time: Jun 09 15:36:10 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE060717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 08 17:42:17 2017
Response via : Initial Calibration

