

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE061517\
 Data File : BE093208.D
 Acq On : 15 Jun 2017 15:00
 Operator : SJ/MA
 Sample : I3522-17DL 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F5B23DL

Manual Integrations
 APPROVED

mohammad
 6/19/2017 11:06:17 AM

Quant Time: Jun 16 05:40:55 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE060717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 16 04:43:11 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	2967	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	16567	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.37	164	10590	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	25331	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	25407	0.40	ng/ul	0.00
20) Perylene-d12	23.67	264	26112	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.11	152	1417	0.06	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	3672	0.05	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.57	128	7217	0.176	ng/ul#	93
5) 2-Methylnaphthalene	12.18	142	1228	0.044	ng/ul	97
7) Acenaphthylene	14.08	152	8900	0.196	ng/ul	98
8) Acenaphthene	14.43	153	1247	0.034	ng/ul	96
9) Fluorene	15.42	166	1027	0.024	ng/ul	90
12) Phenanthrene	17.14	178	12181	0.175	ng/ul#	86
13) Anthracene	17.22	178	14319	0.236	ng/ul#	87
15) Fluoranthene	19.16	202	84605	0.990	ng/ul	83
17) Pyrene	19.52	202	95966	1.281	ng/ul#	83
18) Benzo(a)anthracene	21.25	228	62371	0.920	ng/ul#	85
19) Chrysene	21.30	228	84708	1.205	ng/ul	97
21) Benzo(b)fluoranthene	22.94	252	139507m	1.761	ng/ul	
22) Benzo(k)fluoranthene	22.98	252	51500m	0.612	ng/ul	
23) Benzo(a)pyrene	23.56	252	75419	1.007	ng/ul#	81
24) Indeno(1,2,3-cd)pyrene	26.19	276	48402	0.558	ng/ul#	87
25) Dibenzo(a,h)anthracene	26.20	278	13745	0.188	ng/ul#	89
26) Benzo(g,h,i)perylene	26.97	276	39754	0.534	ng/ul	97

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE061517\
Data File : BE093208.D
Acq On : 15 Jun 2017 15:00
Operator : SJ/MA
Sample : I3522-17DL 5X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F5B23DL

Manual Integrations
APPROVED

mohammad
6/19/2017 11:06:17 AM

Quant Time: Jun 16 05:40:55 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE060717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 16 04:43:11 2017
Response via : Initial Calibration

