

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE061417\
 Data File : BE093183.D
 Acq On : 14 Jun 2017 23:26
 Operator : SJ/MA
 Sample : I3520-19
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F5B71

Manual Integrations
 APPROVED

mohammad
 6/15/2017 3:53:37 PM

Quant Time: Jun 15 04:27:14 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 15 03:59:13 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	3467	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	18153	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.37	164	11533	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	27446	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	28547	0.40	ng/ul	0.00
20) Perylene-d12	23.67	264	23495m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.11	152	5532	0.21	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	15450	0.21	ng/ul	0.00
Target Compounds					Qvalue	
3) Naphthalene	10.57	128	18003	0.400	ng/ul#	92
5) 2-Methylnaphthalene	12.18	142	4261	0.138	ng/ul	98
7) Acenaphthylene	14.09	152	53223	1.075	ng/ul	96
8) Acenaphthene	14.43	153	2986	0.075	ng/ul	99
9) Fluorene	15.42	166	2419	0.052	ng/ul#	87
12) Phenanthrene	17.14	178	34179	0.453	ng/ul#	88
13) Anthracene	17.22	178	59372	0.903	ng/ul#	86
15) Fluoranthene	19.16	202	202320	2.185	ng/ul	83
17) Pyrene	19.52	202	308205	3.661	ng/ul#	83
18) Benzo(a)anthracene	21.24	228	212202	2.787	ng/ul#	84
19) Chrysene	21.29	228	267677	3.389	ng/ul	97
21) Benzo(b)fluoranthene	22.93	252	557217	7.815	ng/ul	86
22) Benzo(k)fluoranthene	22.98	252	207366m	2.738	ng/ul	
23) Benzo(a)pyrene	23.56	252	300028m	4.450	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.18	276	230796m	2.957	ng/ul	
25) Dibenzo(a,h)anthracene	26.19	278	59267m	0.902	ng/ul	
26) Benzo(g,h,i)perylene	26.96	276	194030	2.898	ng/ul	97

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

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