

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE061417\
 Data File : BE093191.D
 Acq On : 15 Jun 2017 4:22
 Operator : SJ/MA
 Sample : I3521-15
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F5C24

Manual Integrations
 APPROVED

mohammad
 6/15/2017 3:53:58 PM

Quant Time: Jun 15 04:58:33 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	3357	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	17602	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.37	164	10885	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	25242	0.40	ng/ul	0.00
16) Chrysene-d12	21.27	240	26654	0.40	ng/ul	0.00
20) Perylene-d12	23.67	264	24161m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.11	152	5650	0.22	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	13903	0.20	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.57	128	34754	0.796	ng/ul#	91
5) 2-Methylnaphthalene	12.18	142	9406	0.315	ng/ul	98
7) Acenaphthylene	14.08	152	229641	4.916	ng/ul	96
8) Acenaphthene	14.43	153	4946	0.131	ng/ul	96
9) Fluorene	15.42	166	11485	0.260	ng/ul	92
12) Phenanthrene	17.14	178	183255	2.639	ng/ul#	87
13) Anthracene	17.22	178	404432	6.688	ng/ul#	85
15) Fluoranthene	19.16	202	2157971	25.337	ng/ul	84
17) Pyrene	19.52	202	2421312	30.804	ng/ul#	88
18) Benzo(a)anthracene	21.25	228	1302045	18.314	ng/ul#	83
19) Chrysene	21.30	228	1756531	23.817	ng/ul	98
21) Benzo(b)fluoranthene	22.95	252	2617847	35.703	ng/ul	88
22) Benzo(k)fluoranthene	22.99	252	984157m	12.638	ng/ul	
23) Benzo(a)pyrene	23.57	252	1154894m	16.658	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.20	276	944396m	11.764	ng/ul	
25) Dibenzo(a,h)anthracene	26.22	278	255047m	3.773	ng/ul	
26) Benzo(g,h,i)perylene	26.99	276	750156	10.897	ng/ul	97

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

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