

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE061517\
 Data File : BE093212.D
 Acq On : 15 Jun 2017 17:26
 Operator : SJ/MA
 Sample : I3522-03DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F5C84DL

Manual Integrations
 APPROVED

mohammad
 6/19/2017 11:06:27 AM

Quant Time: Jun 16 05:00:21 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	2511	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	13914	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.37	164	8519	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	20101	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	21317	0.40	ng/ul	0.00
20) Perylene-d12	23.67	264	17227	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.11	152	834	0.04	ng/ul	0.00
14) Fluoranthene-d10	19.12	212	2100	0.04	ng/ul	0.00
Target Compounds					Qvalue	
3) Naphthalene	10.57	128	1753	0.051	ng/ul#	92
5) 2-Methylnaphthalene	12.18	142	504	0.021	ng/ul	100
7) Acenaphthylene	14.09	152	26425	0.723	ng/ul	96
8) Acenaphthene	14.43	153	974	0.033	ng/ul#	94
9) Fluorene	15.42	166	1331	0.038	ng/ul#	89
12) Phenanthrene	17.14	178	31401	0.568	ng/ul#	85
13) Anthracene	17.22	178	42142	0.875	ng/ul#	87
15) Fluoranthene	19.16	202	505172	7.448	ng/ul	84
17) Pyrene	19.52	202	538057	8.559	ng/ul#	86
18) Benzo(a)anthracene	21.24	228	251847	4.429	ng/ul#	85
19) Chrysene	21.30	228	331015	5.612	ng/ul	99
21) Benzo(b)fluoranthene	22.93	252	427182m	8.171	ng/ul	
22) Benzo(k)fluoranthene	22.98	252	151375m	2.726	ng/ul	
23) Benzo(a)pyrene	23.56	252	174367	3.527	ng/ul#	81
24) Indeno(1,2,3-cd)pyrene	26.19	276	105679	1.846	ng/ul#	86
25) Dibenzo(a,h)anthracene	26.20	278	29940m	0.621	ng/ul	
26) Benzo(g,h,i)perylene	26.96	276	69888	1.424	ng/ul	97

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

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