

Data Path : Z:\HPCHEM1\BNA E\DATA\BE101017\
 Data File : BE094262.D
 Acq On : 10 Oct 2017 21:53
 Operator : SJ/JU
 Sample : I5522-20DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AC6DL

Manual Integrations
 APPROVED

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Quant Time: Oct 11 07:53:09 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 11 07:23:41 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1982	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	9975	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.51	164	5591	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.24	188	11941	0.40	ng/ul	-0.02
16) Chrysene-d12	21.41	240	12450	0.40	ng/ul	0.00
20) Perylene-d12	23.92	264	12509	0.40	ng/ul	0.00

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System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.28	152	996	0.06	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	2378	0.06	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Naphthalene	10.74	128	987	0.040	ng/ul#	85
5) 2-Methylnaphthalene	12.35	142	513	0.032	ng/ul	99
7) Acenaphthylene	14.24	152	624	0.029	ng/ul#	76
8) Acenaphthene	14.57	153	1106	0.062	ng/ul	97
9) Fluorene	15.56	166	1191	0.057	ng/ul	93
12) Phenanthrene	17.29	178	28352	0.909	ng/ul#	93
13) Anthracene	17.38	178	6419m	0.212	ng/ul	
15) Fluoranthene	19.30	202	66954	1.633	ng/ul	84
17) Pyrene	19.66	202	57609	1.663	ng/ul#	83
18) Benzo(a)anthracene	21.39	228	31038	0.940	ng/ul#	87
19) Chrysene	21.44	228	30380	0.796	ng/ul	98
21) Benzo(b)fluoranthene	23.15	252	37912m	1.116	ng/ul	
22) Benzo(k)fluoranthene	23.19	252	13185m	0.336	ng/ul	
23) Benzo(a)pyrene	23.80	252	26061	0.738	ng/ul#	85
24) Indeno(1,2,3-cd)pyrene	26.57	276	16306	0.451	ng/ul#	80
25) Dibenzo(a,h)anthracene	26.58	278	4167	0.138	ng/ul#	75
26) Benzo(a,h,i)perylene	27.39	276	12843	0.412	ng/ul	94

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

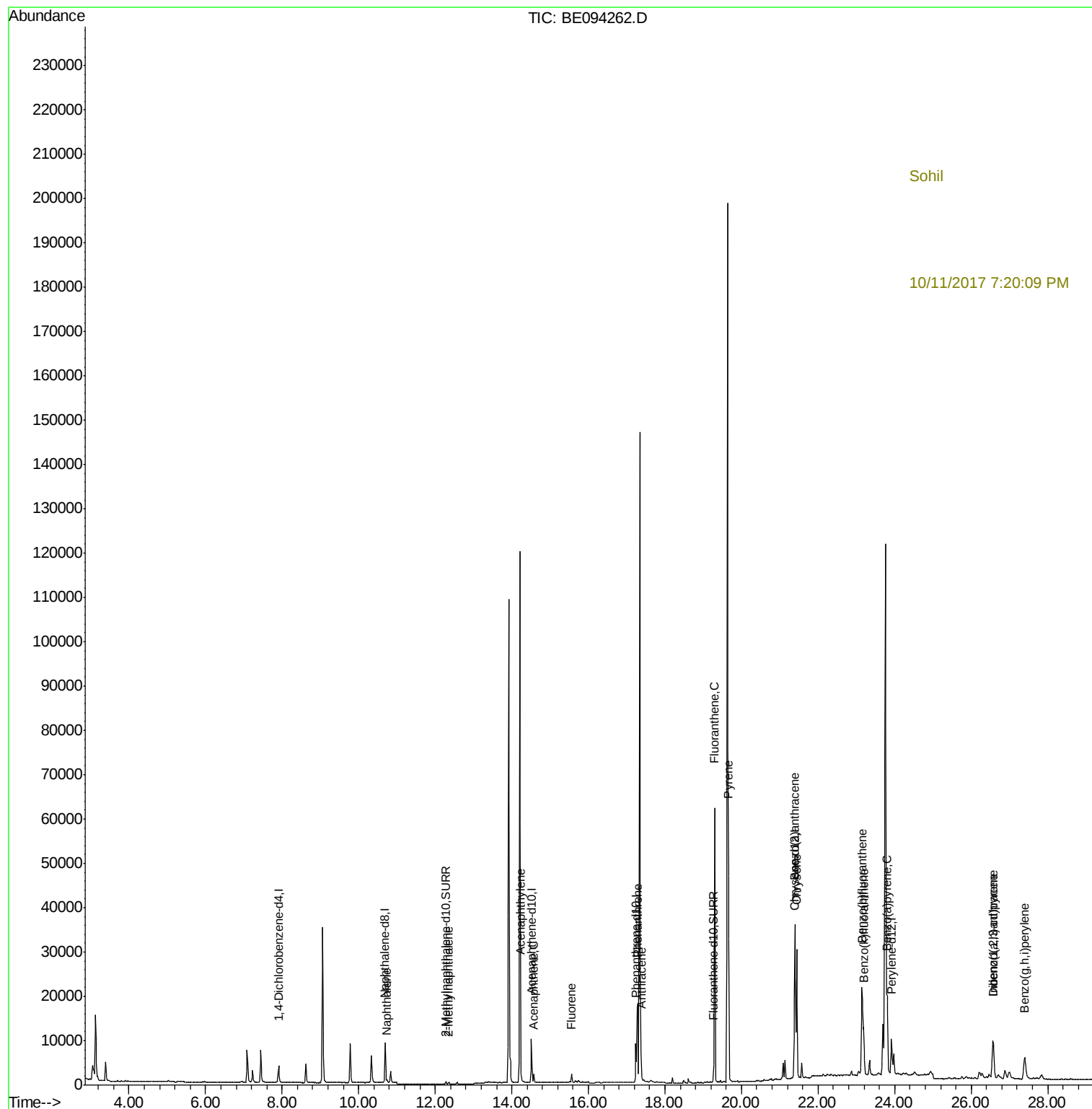
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