Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE090718\
Data File : BE097433.D
Acq On : 7 Sep 2018 22:44
Operator : SJ/JU
Sample : J4688-13
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Sep 08 03:55:52 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE082918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 08 02:48:59 2018
Response via : Initial Calibration

Instrument : BNA_E
ClientSampleId : A3Z19

Manual Integrations APPROVED
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9/11/2018 2:44:41 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	1007	0.40	ng/ul	0.00
2) Naphthalene-d8	10.12	136	5666	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.01	164	4136	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.76	188	9978m	0.40	ng/ul	0.00
16) Chrysene-d12	20.97	240	10705m	0.40	ng/ul	0.00
20) Perylene-d12	23.20	264	10532m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.71	152	2413	0.27	ng/ul	0.00
14) Fluoranthene-d10	18.80	212	8844m	0.27	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.17	128	26306	1.904	ng/ul#	91
5) 2-Methylnaphthalene	11.79	142	20511	2.349	ng/ul	97
7) Acenaphthylene	13.73	152	37660	2.500	ng/ul	97
8) Acenaphthene	14.07	153	5555	0.429	ng/ul	96
9) Fluorene	15.06	166	10941	0.737	ng/ul	90
12) Phenanthrene	16.80	178	304785m	11.866	ng/ul	
13) Anthracene	16.89	178	27243m	1.262	ng/ul	
15) Fluoranthene	18.83	202	678366m	20.559	ng/ul	
17) Pyrene	19.20	202	526147	18.265	ng/ul#	81
18) Benzo(a)anthracene	20.96	228	191230m	6.954	ng/ul	
19) Chrysene	21.00	228	291637	9.205	ng/ul	98
21) Benzo(b)fluoranthene	22.54	252	350442m	12.425	ng/ul	
22) Benzo(k)fluoranthene	22.57	252	99204m	3.154	ng/ul	
23) Benzo(a)pyrene	23.11	252	176068m	6.748	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.50	276	144108m	4.261	ng/ul	
25) Dibenzo(a,h)anthracene	25.51	278	37041m	1.293	ng/ul	
26) Benzo(g,h,i)perylene	26.20	276	128657m	4.462	ng/ul	

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

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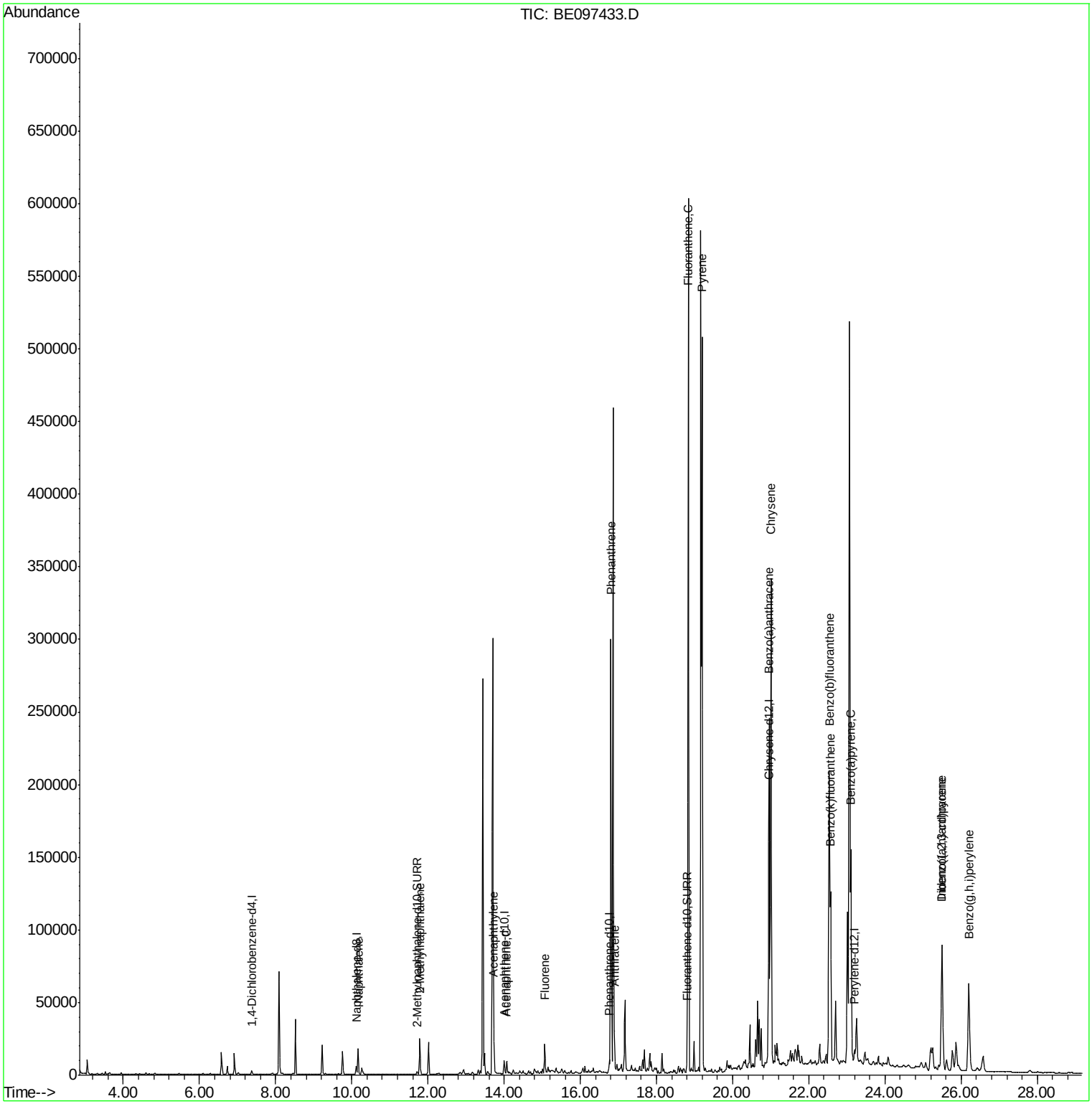
Manual Integrations APPROVED
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