

Quantitation Report (QT Reviewed)

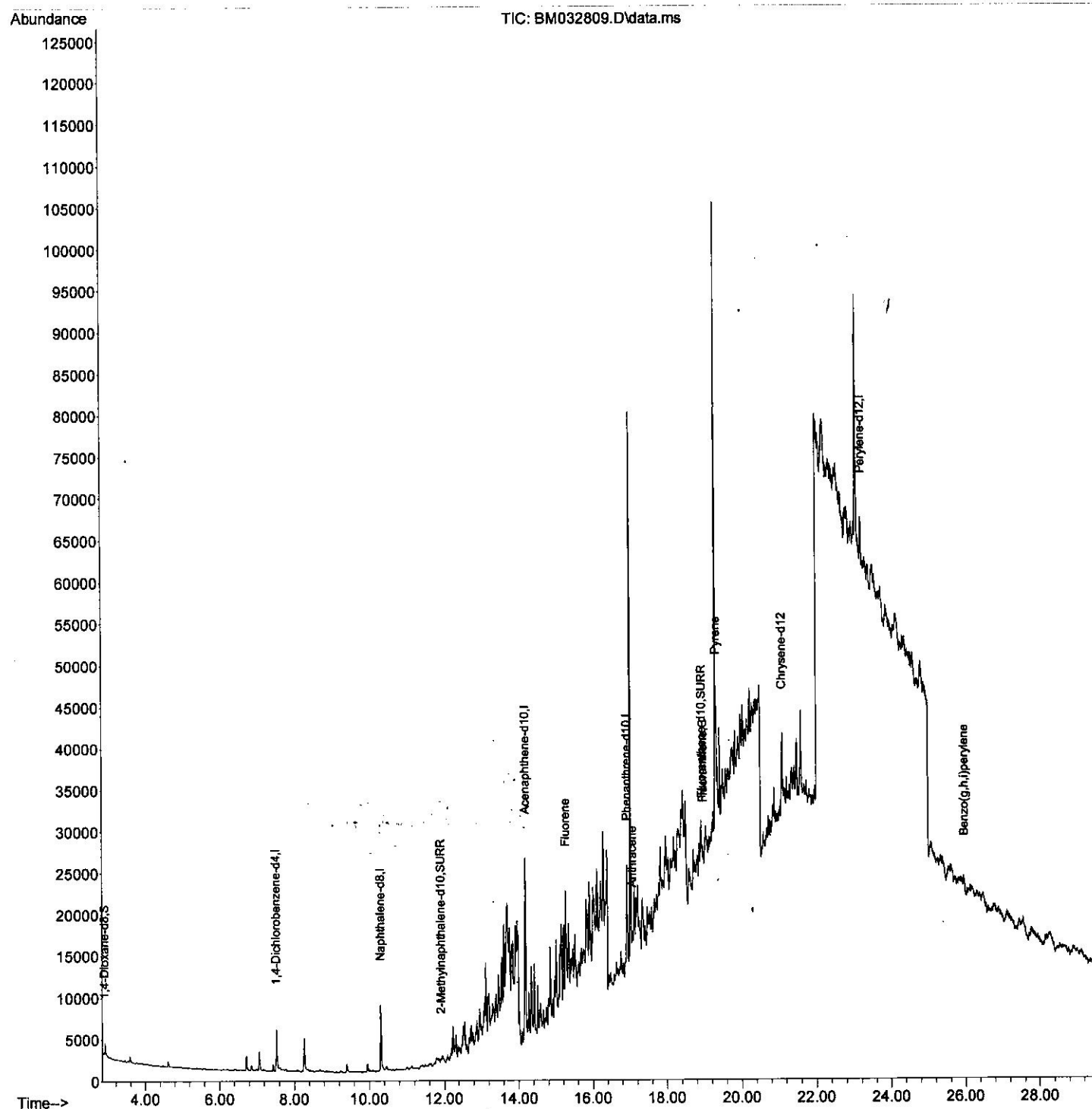
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102721\
 Data File : BM032809.D
 Acq On : 28 Oct 2021 22:08
 Operator : CG/JU
 Sample : M4215-02DL 5X
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JDGB8DL

Quant Time: Oct 29 09:21:52 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM102721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 28 11:26:23 2021
 Response via : Initial Calibration

Manual Integrations
 APPROVED

mohammad
 10/29/2021 2:23:32 PM



Quantitation Report (Qedit)

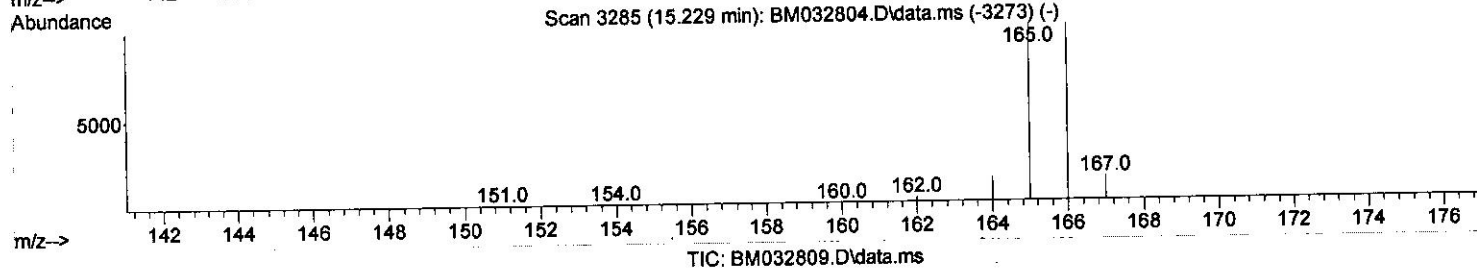
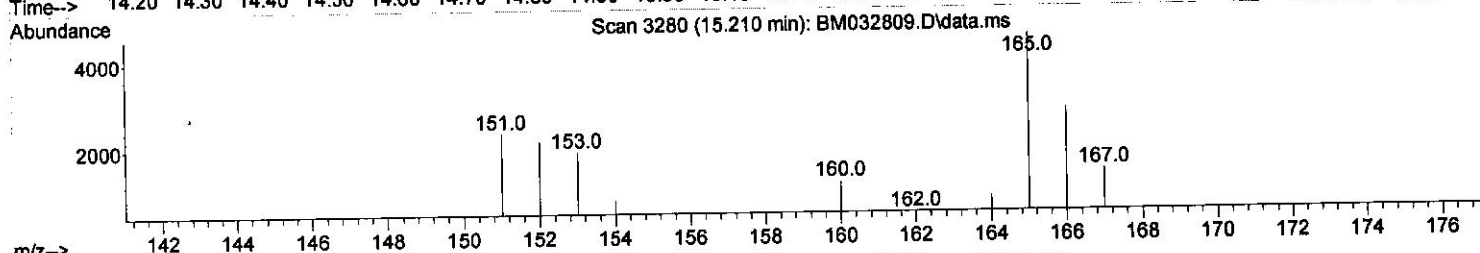
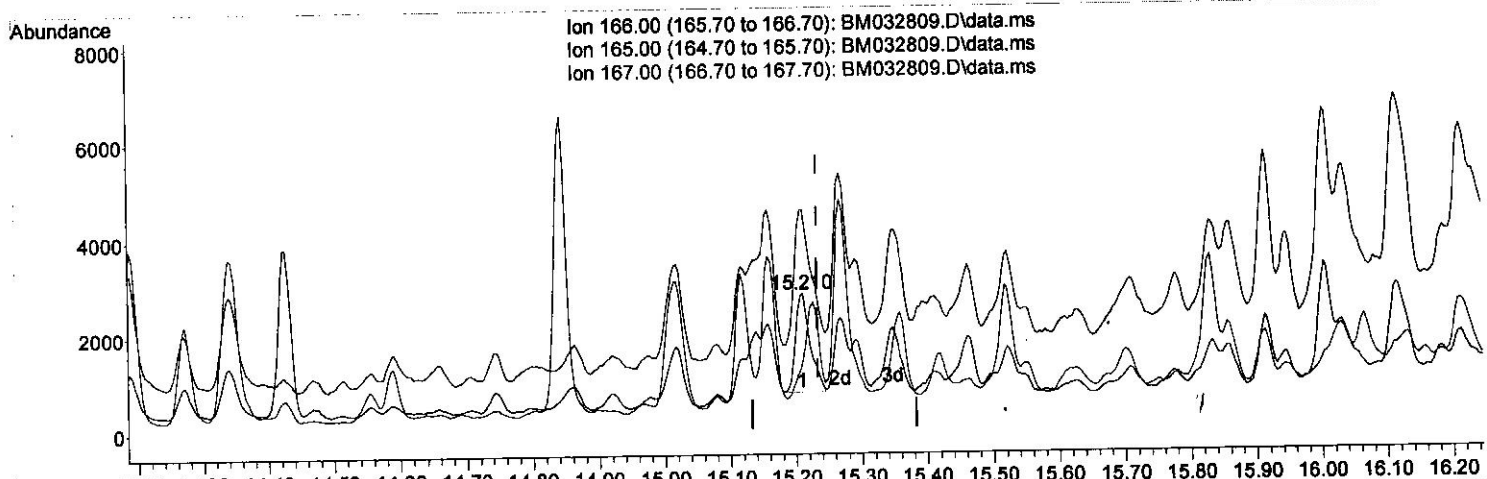
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(12) Fluorene

15.210min (-0.023) 0.09 ng/ul

response 3122

Ion	Exp%	Act%
166.00	100.00	100.00
165.00	101.70	161.36#
167.00	14.20	50.71#
0.00	0.00	0.00

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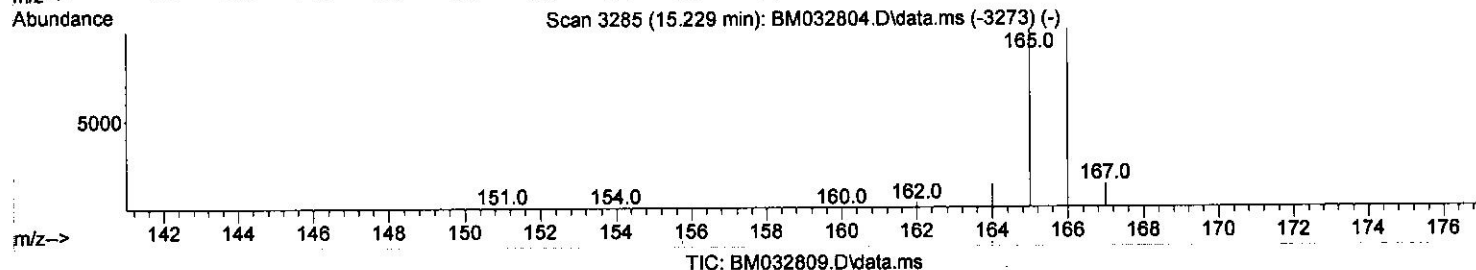
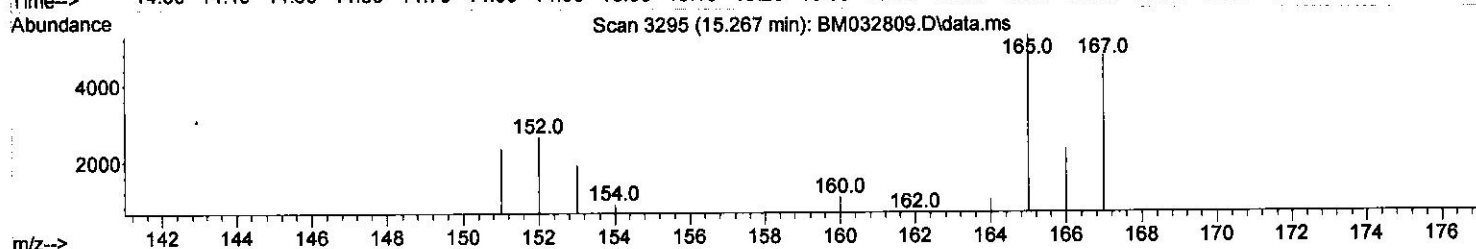
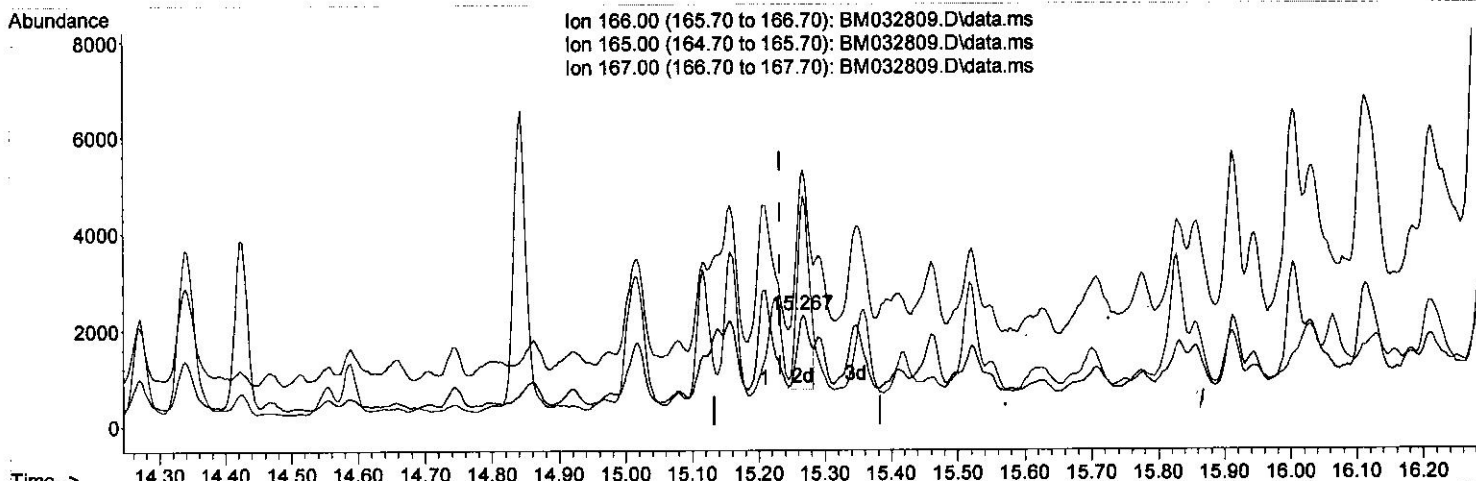
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(12) Fluorene

15.267min (+ 0.034) 0.06 ng/ul m 300 111121

response 2146

Ion	Exp%	Act%
166.00	100.00	100.00
165.00	101.70	229.82#
167.00	14.20	206.62#
0.00	0.00	0.00

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Manual Integrations
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.529	152	3185	0.400	ng/ul	0.00
4) Naphthalene-d8	10.308	136	11703	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.183	164	7649	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	16.918	188	14262	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.099	240	10108	0.400	ng/ul	# 0.00
23) Perylene-d12	23.225	264	6819	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.910	96	1040	0.251	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.909	152	432	0.027	ng/ul	0.00
18) Fluoranthene-d10	18.943	212	1107	0.040	ng/ul	0.00
Target Compounds						
12) Fluorene	15.267	166	2146m	0.063	ng/ul	
16) Anthracene	17.075	178	2028	0.052	ng/ul#	1
19) Fluoranthene	18.977	202	1748	0.042	ng/ul#	51
20) Pyrene	19.336	202	14925	0.344	ng/ul#	84
29) Benzo(g,h,i)perylene	25.968	276	2377	0.076	ng/ul#	1

50
 111121

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