

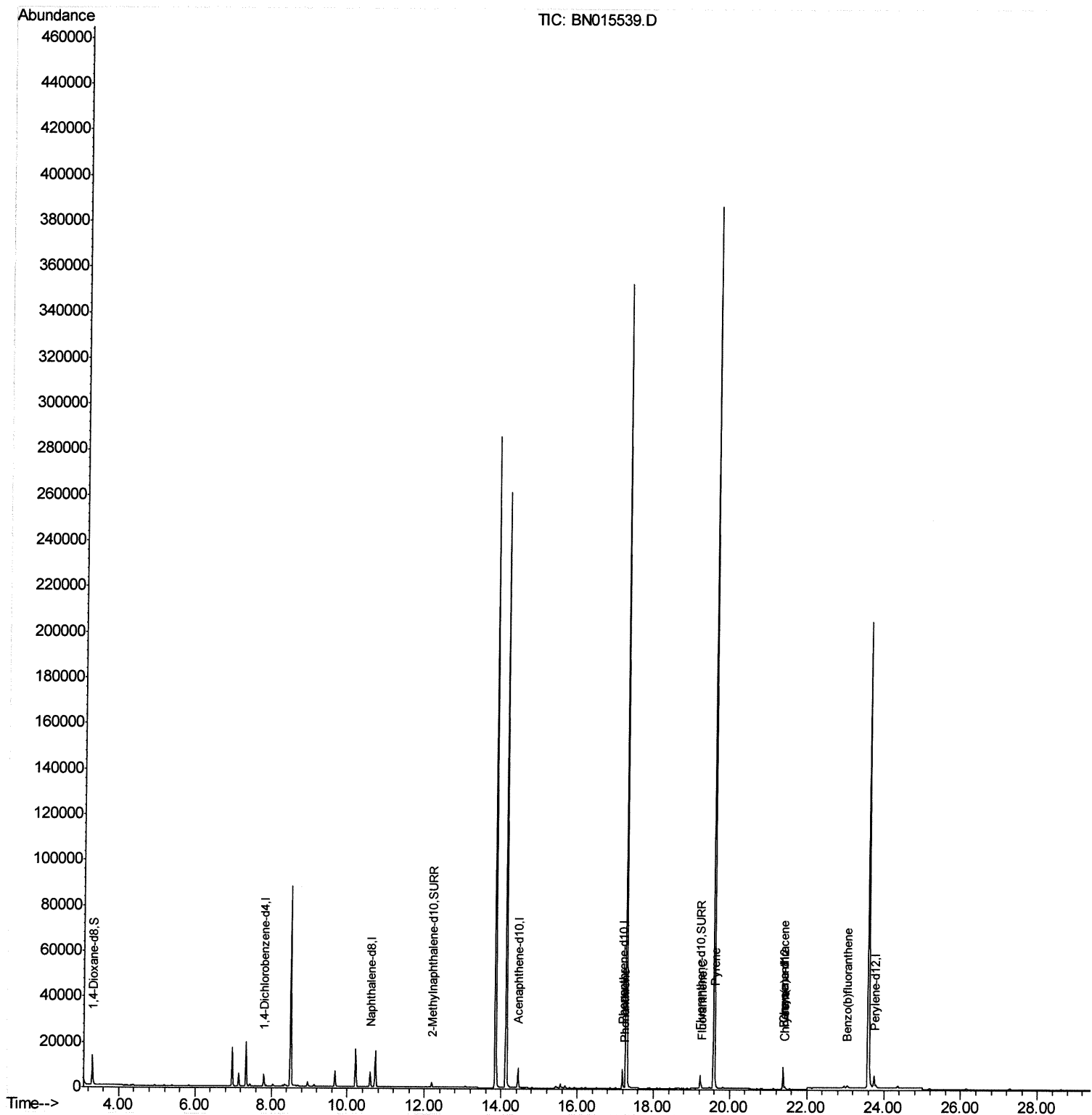
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN071221\
Data File : BN015539.D
Acq On : 13 Jul 2021 21:30
Operator : CG/JU
Sample : M2878-17
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BGE09

Quant Time: Jul 14 05:19:11 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SFAM-EPA-SIM-BN062121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 14 05:03:50 2021
Response via : Initial Calibration

Manual Integrations
APPROVED

mohammad
7/14/2021 12:14:49 PM



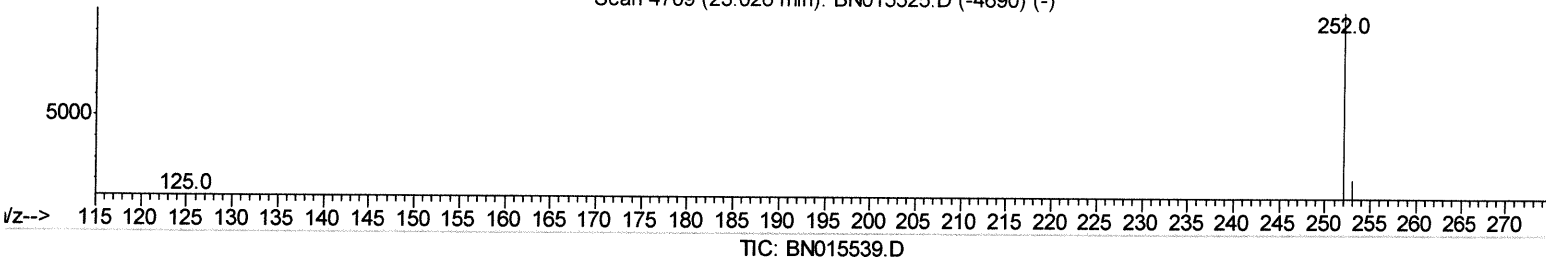
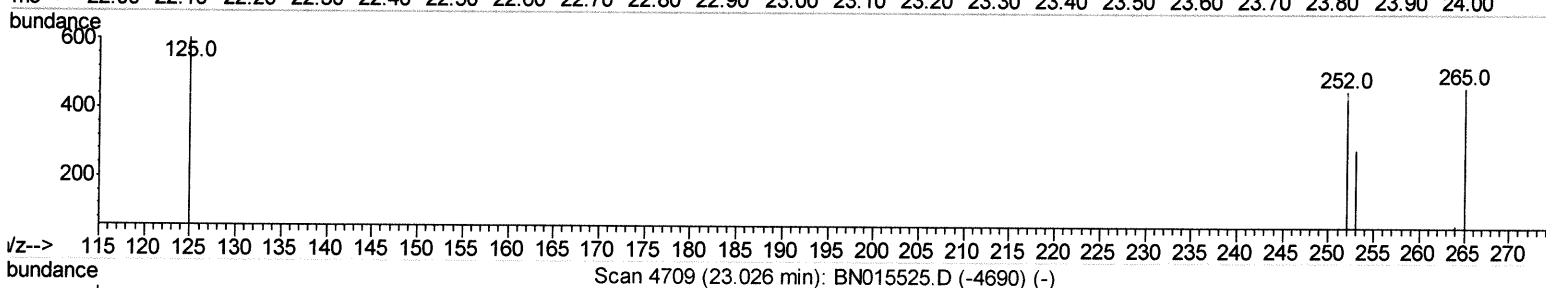
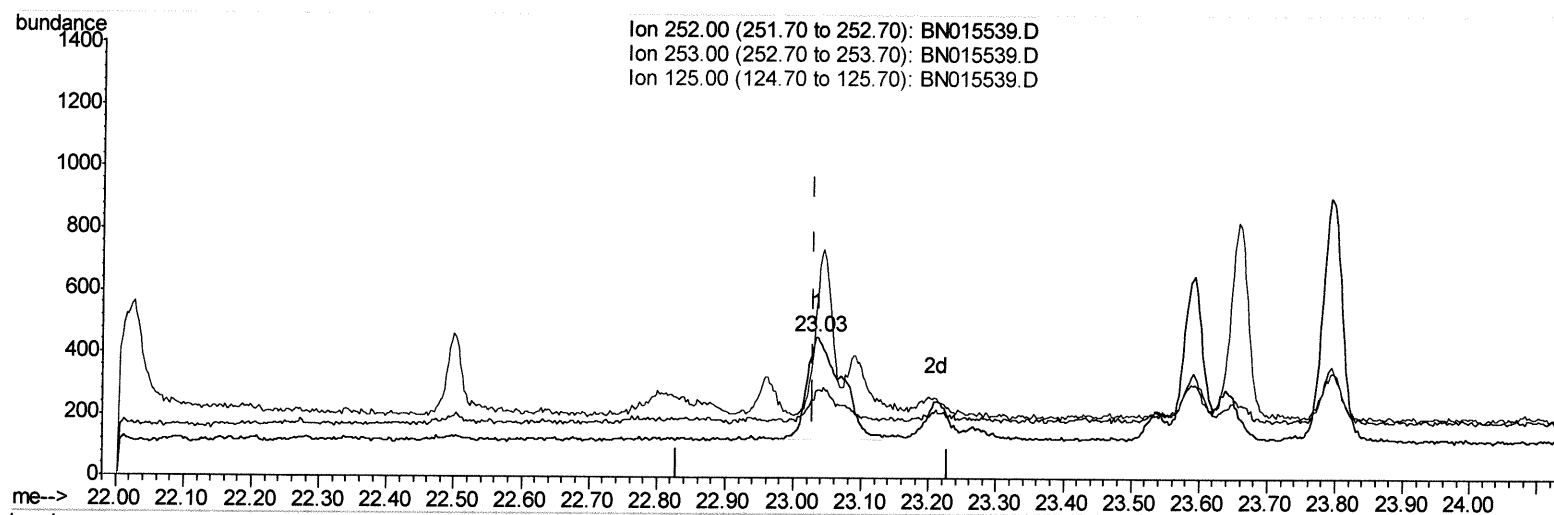
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(24) Benzo(b)fluoranthene

23.035min (+0.006) 0.03ng/ul

response 1162

Ion	Exp%	Act%
252.00	100	100
253.00	22.80	62.86#
125.00	14.20	132.09#
0.00	0.00	0.00

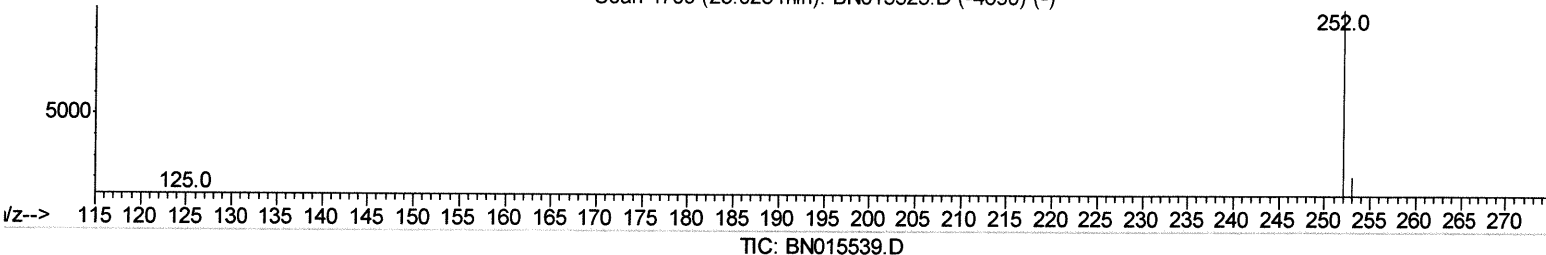
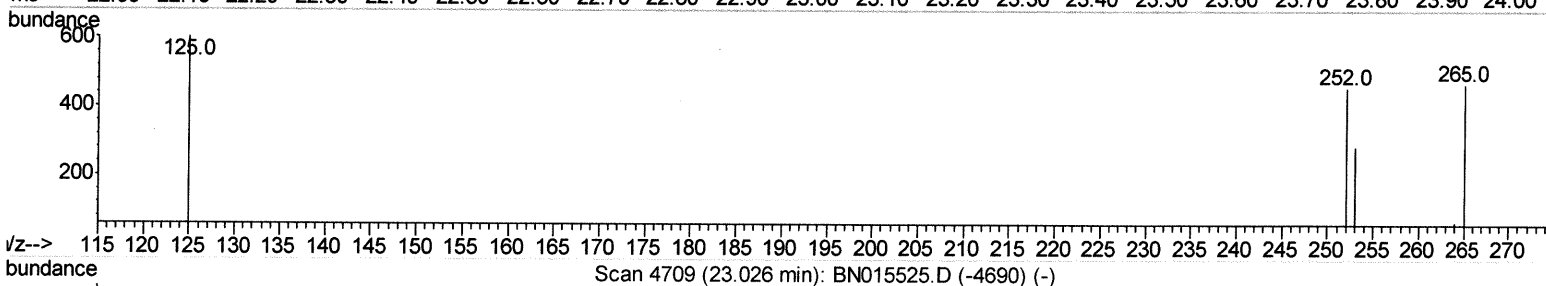
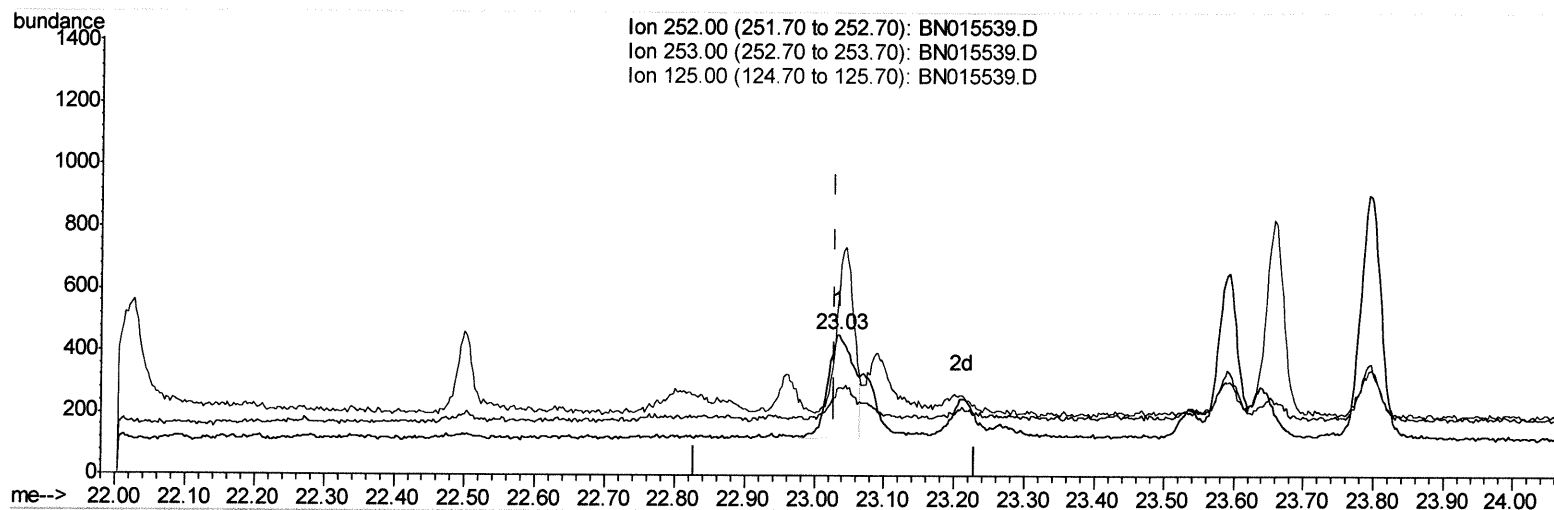
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Manual Integrations
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(24) Benzo(b)fluoranthene

23.035min (+0.006) 0.02ng/ul m

response 865

Ion	Exp%	Act%
252.00	100	100
253.00	22.80	62.86#
125.00	14.20	132.09#
0.00	0.00	0.00

3471621

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	2495	0.40	ng/ul	0.00
4) Naphthalene-d8	10.60	136	8730	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.44	164	4723	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.19	188	9213	0.40	ng/ul	0.00
17) Chrysene-d12	21.39	240	7584	0.40	ng/ul	0.00
23) Perylene-d12	23.75	264	7418	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.31	96	8767	3.12	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.19	152	2992	0.22	ng/ul	0.00
18) Fluoranthene-d10	19.22	212	6229	0.25	ng/ul	0.00
Target Compounds						
15) Phenanthrene	17.23	178	671	0.020	ng/ul#	74
19) Fluoranthene	19.26	202	1516	0.043	ng/ul#	89
20) Pyrene	19.62	202	1432	0.041	ng/ul#	82
21) Benzo(a)anthracene	21.37	228	1437	0.051	ng/ul#	79
22) Chrysene	21.42	228	1364	0.041	ng/ul#	87
24) Benzo(b)fluoranthene	23.03	252	865m	0.025	ng/ul	

Jul 15/21

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