

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110419\

Data File : BM023576.D

Acq On : 04 Nov 2019 12:14

Operator : JU

Sample : PB124497BL

Misc :

ALS Vial : 6 Sample Multiplier: 1

Quant Time: Nov 04 15:12:49 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Mon Nov 04 01:07:42 2019

Response via : Initial Calibration

Instrument :

BNA_M

Client Sampled :

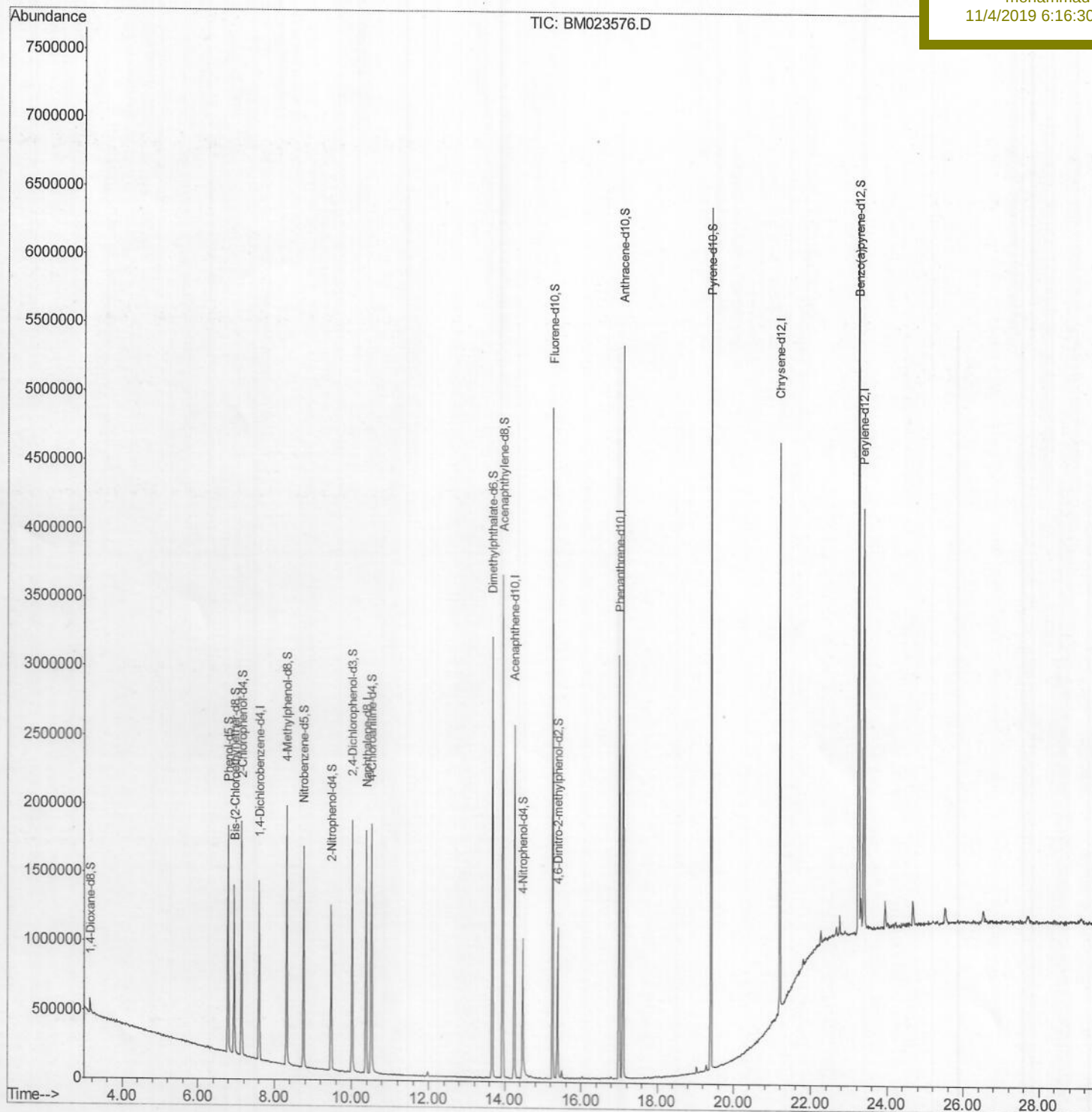
SBLK97

Manual Integrations

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11/4/2019 6:16:30 PM



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102419\

Data File : BN008411.D

Acq On : 25 Oct 2019 05:08

Operator : JU

Sample : K5236-06

Misc :

ALS Vial : 33 Sample Multiplier: 1

Quant Time: Oct 25 11:52:22 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN101019.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Oct 25 00:45:13 2019

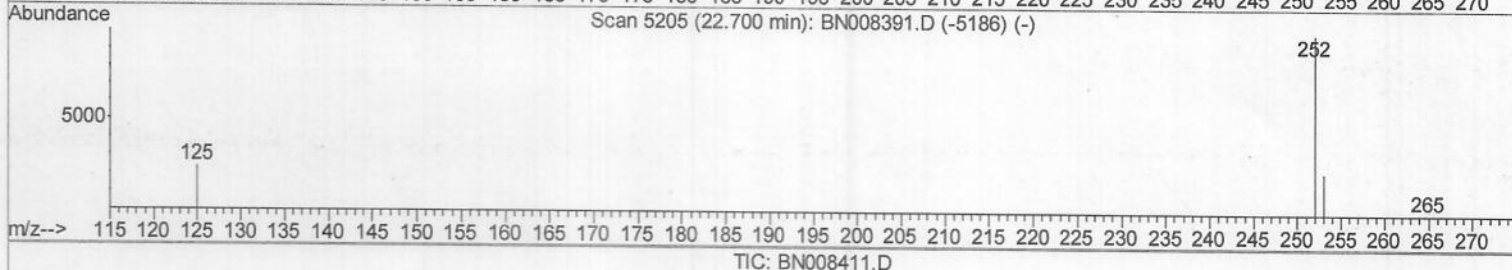
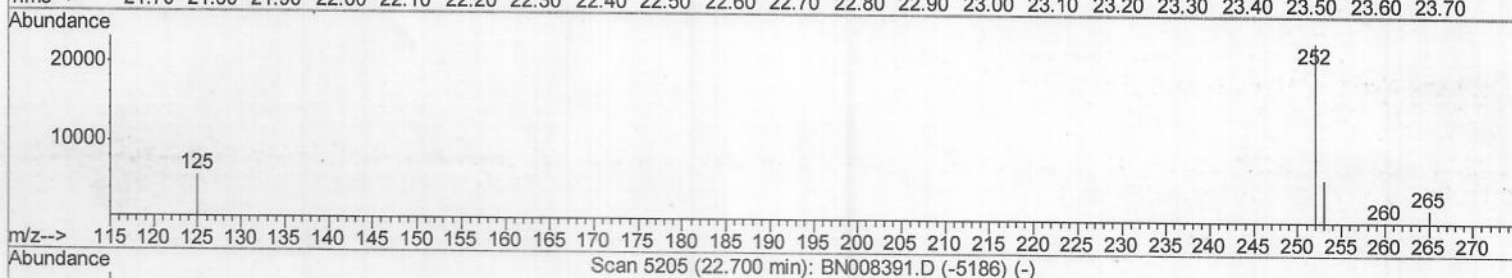
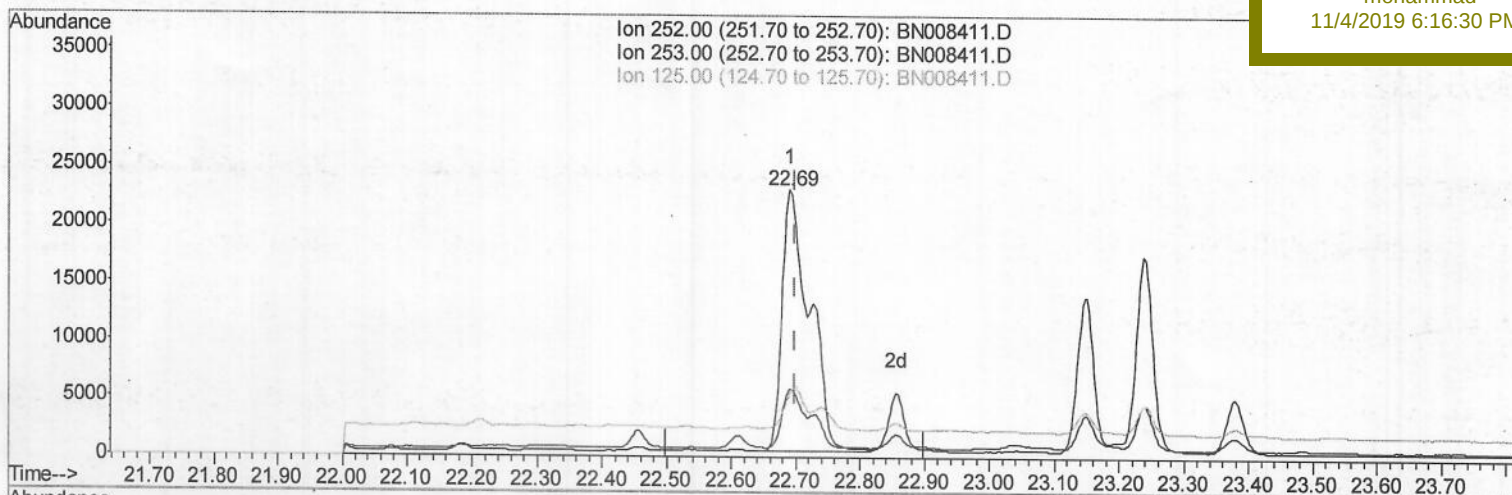
Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

SBLK97

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(21) Benzo(b)fluoranthene

22.691min (-0.009) 2.32ng/ul

response 67823

Ion	Exp%	Act%
252.00	100	100
253.00	26.70	25.64
125.00	16.20	24.17
0.00	0.00	0.00

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Data File : BM023576.D

Acq On : 04 Nov 2019 12:14

Operator : JU

Sample : PB124497BL

Misc :

ALS Vial : 6 Sample Multiplier: 1

Quant Time: Nov 04 14:51:14 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Mon Nov 04 01:07:42 2019

Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

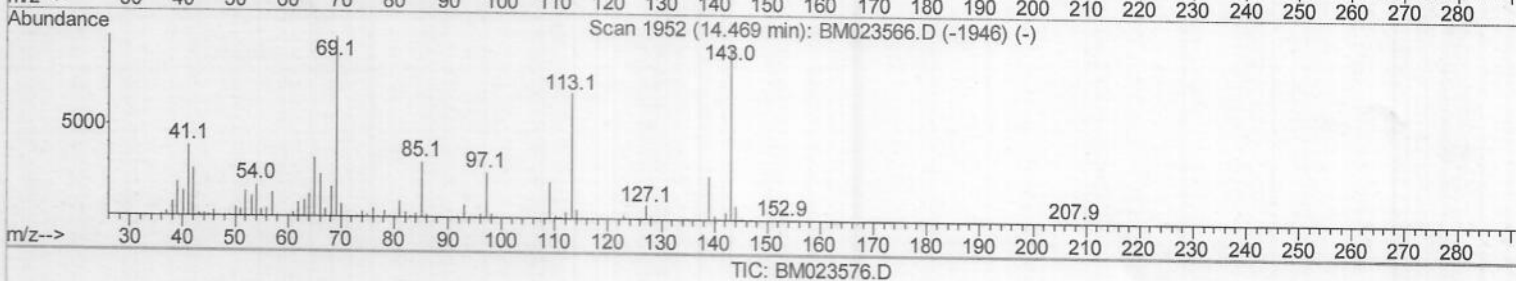
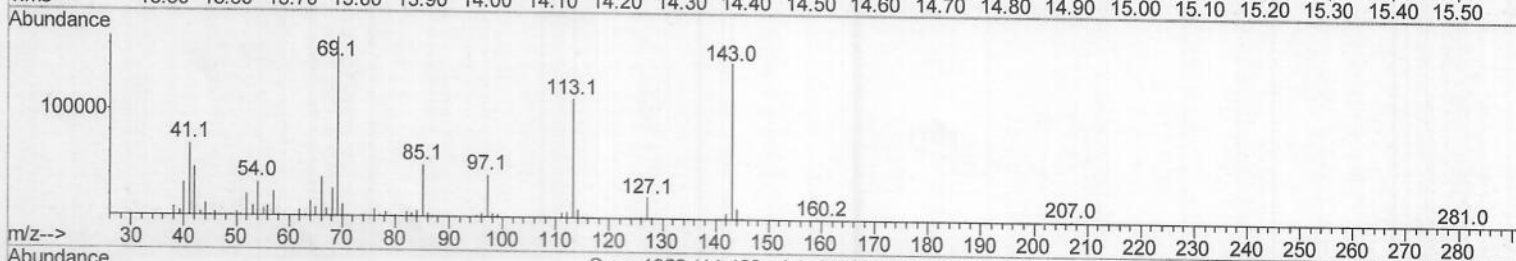
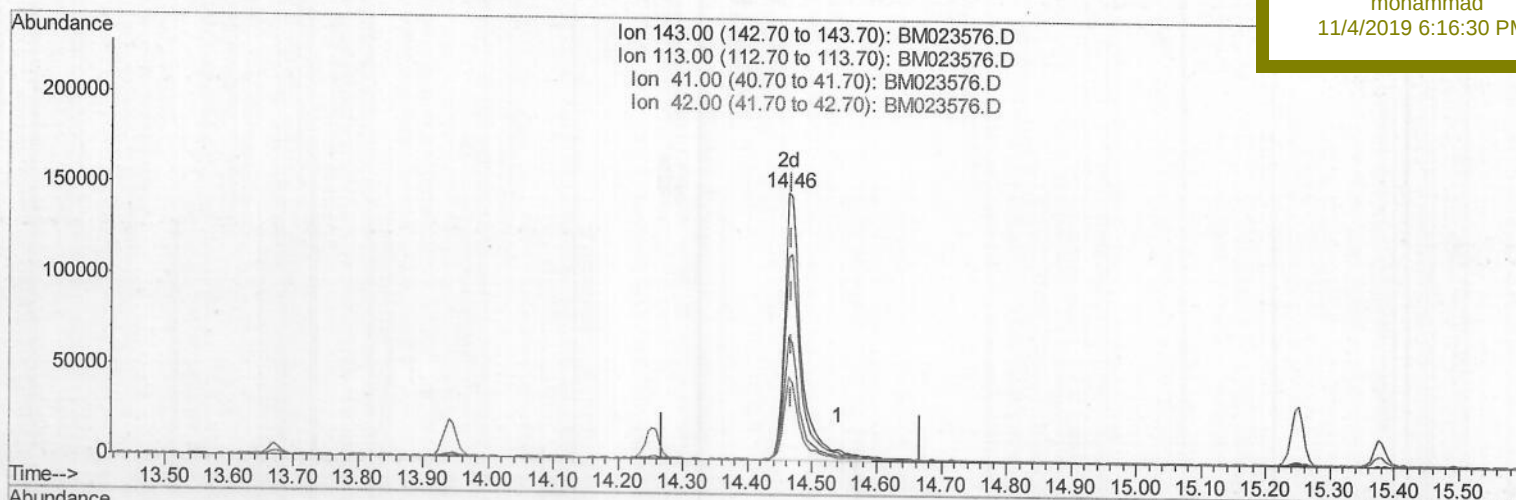
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(52) 4-Nitrophenol-d4 (S)

14.463min (-0.006) 25.84ng/ul m

response 279655

Ion	Exp%	Act%
143.00	100	100
113.00	74.40	76.09
41.00	37.50	46.36#
42.00	25.50	31.39#

JU 11/05/19

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 Acq On : 04 Nov 2019 12:14
 Operator : JU
 Sample : PB124497BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Nov 04 15:12:49 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 04 01:07:42 2019
 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 SBLK97

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	341798	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	1373634	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.25	164	822725	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	1786760	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	1770970	20.00	ng/ul	0.00
86) Perylene-d12	23.38	264	2187322	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	54366	7.56	ng/uL	0.00
5) Phenol-d5	6.79	99	911746	31.76	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.95	67	578748	34.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.14	132	734842	32.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	696909	29.89	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	355562	34.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	363185	31.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.01	165	653286	28.97	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	953525	36.78	ng/ul	0.00
44) Dimethylphthalate-d6	13.67	166	2021353	32.35	ng/ul	0.00
47) Acenaphthylene-d8	13.94	160	2447026	34.19	ng/ul	0.00
52) 4-Nitrophenol-d4	14.46	143	279655m	33.71	ng/ul	0.00
58) Fluorene-d10	15.25	176	1783517	33.71	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.38	200	213839	19.22	ng/ul	0.00
71) Anthracene-d10	17.10	188	2844878	33.69	ng/ul	0.00
79) Pyrene-d10	19.40	212	3128866	32.13	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.24	264	3684542	33.07	ng/ul	-0.01

Target Compounds Ovalue

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

JU 11/6/19