

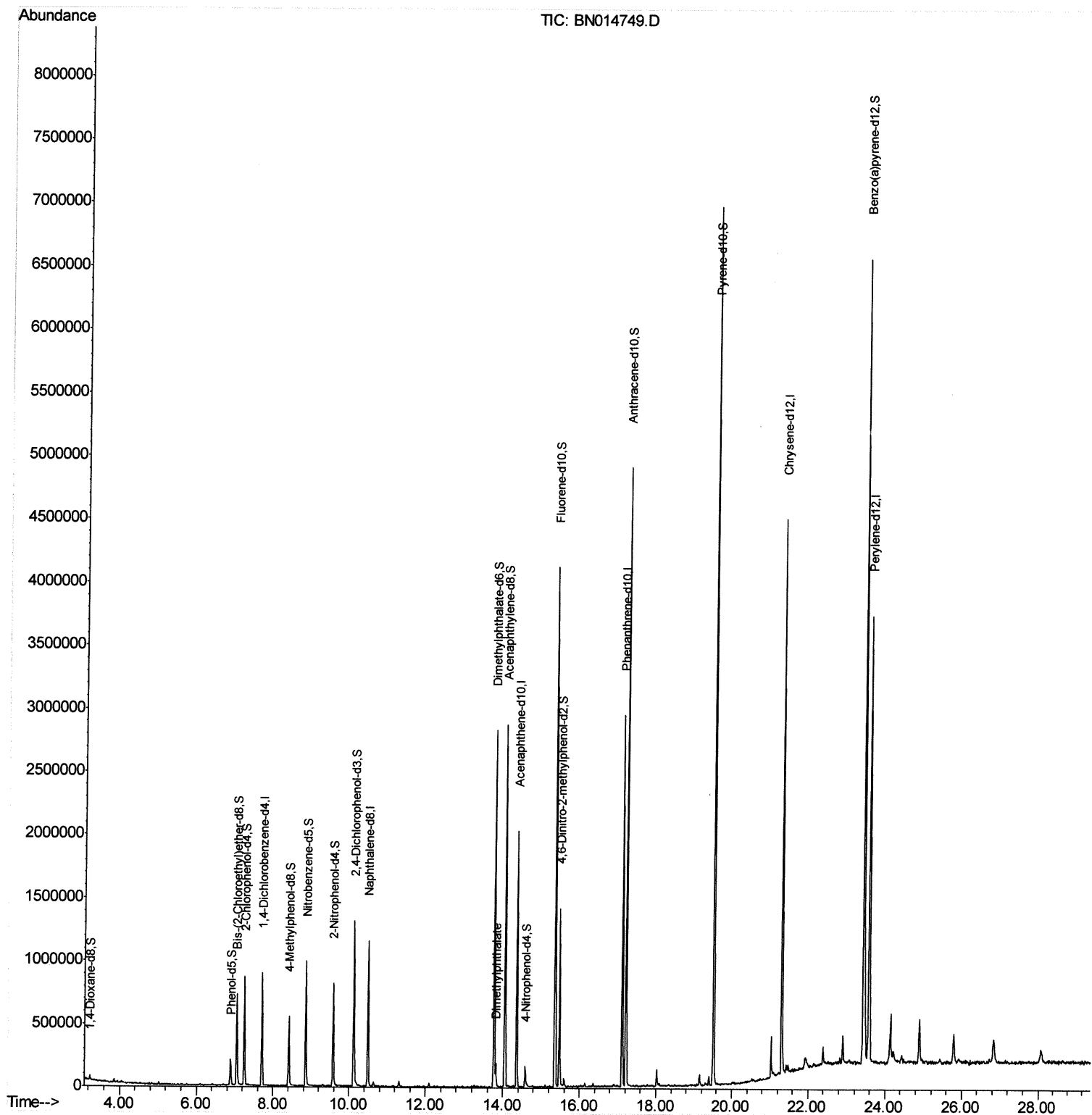
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN052521\
Data File : BN014749.D
Acq On : 25 May 2021 23:36
Operator : CG/JU
Sample : M2493-10
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
GB425

Quant Time: May 26 02:02:54 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN052521.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 25 10:33:04 2021
Response via : Initial Calibration

Manual Integrations
APPROVED

mohammad
5/26/2021 4:27:40 PM



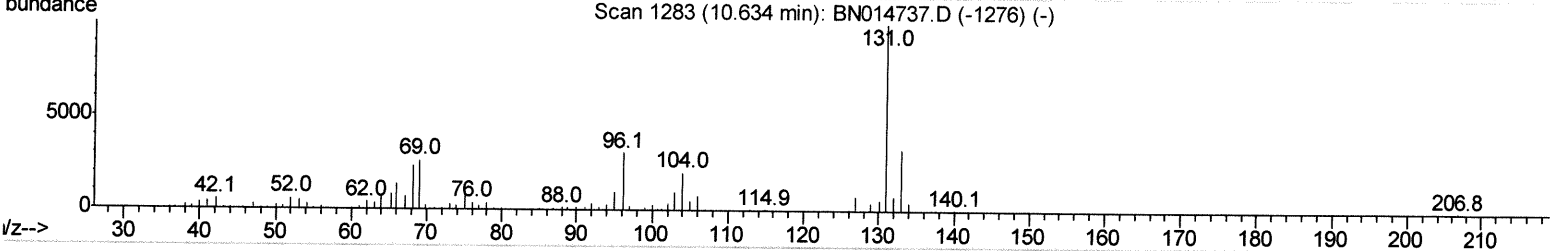
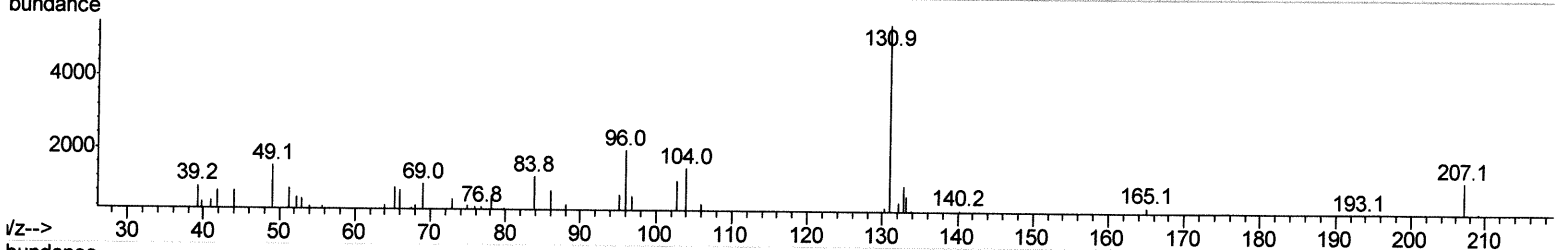
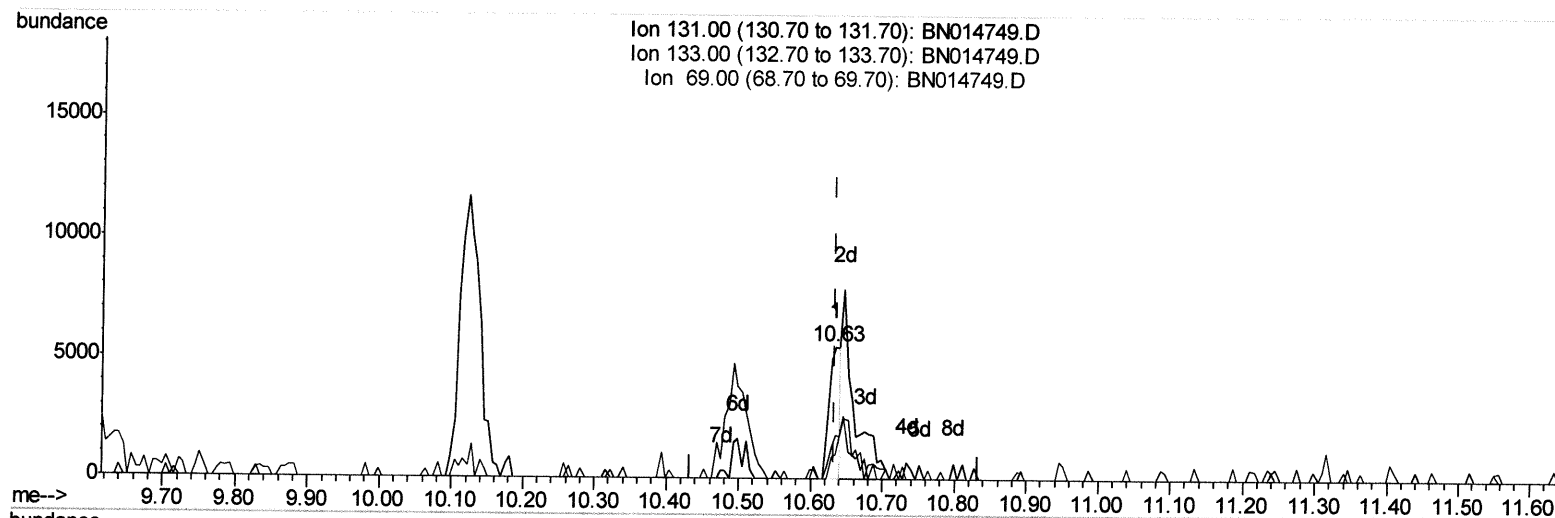
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TIC: BN014749.D

(31) 4-Chloroaniline-d4 (S)

10.634min (+0.000) 0.34ng/ul

response 6281

Ion	Exp%	Act%
131.00	100	100
133.00	33.30	32.43
69.00	22.90	18.59
0.00	0.00	0.00

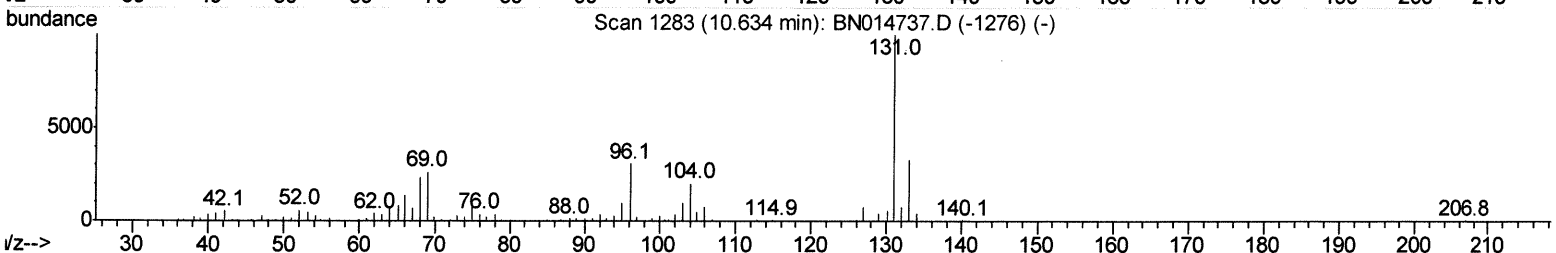
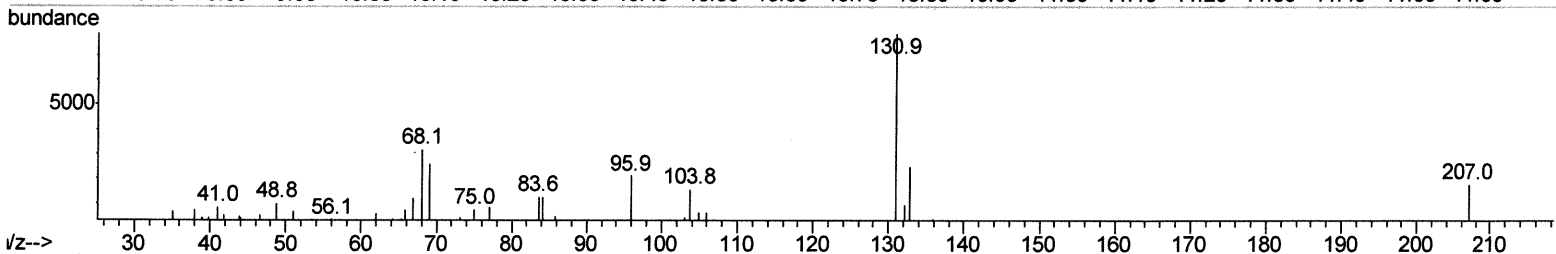
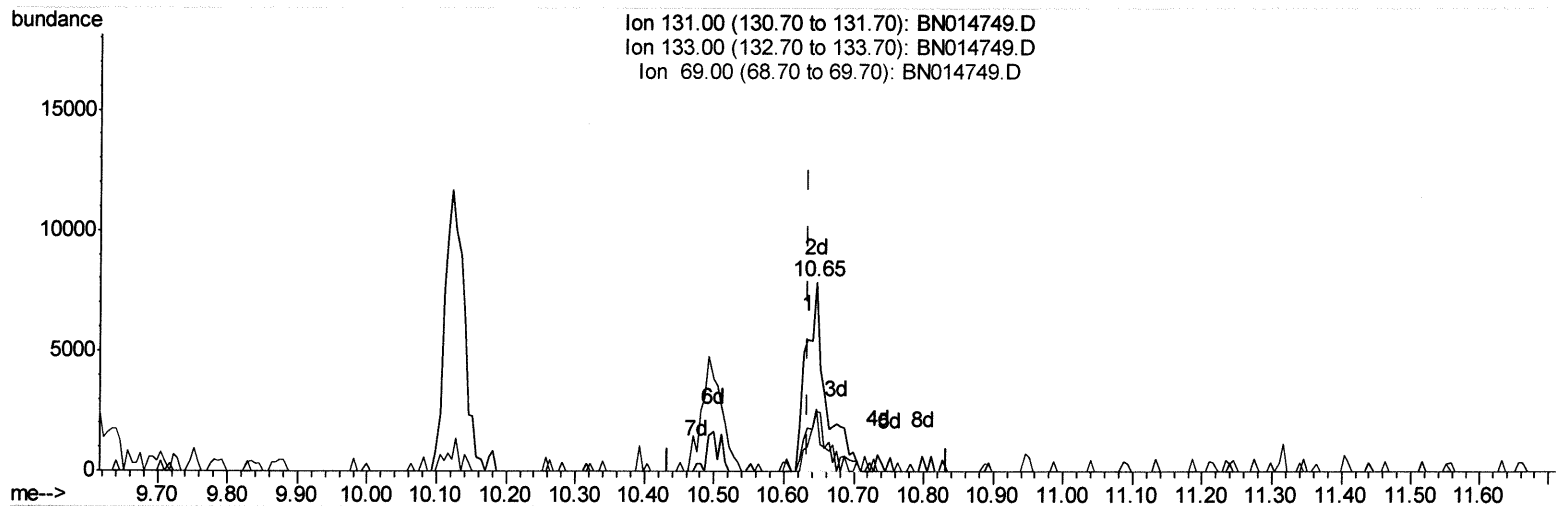
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Manual Integrations
 APPROVED

mohammad
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TIC: BN014749.D

(31) 4-Chloroaniline-d4 (S)

10.646min (+0.012) 0.85ng/ul m

response 15614

Ion	Exp%	Act%
131.00	100	100
133.00	33.30	31.55
69.00	22.90	33.13#
0.00	0.00	0.00

JU 5/27/21

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 Sample : M2493-10
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GB425

Manual Integrations
 APPROVED

mohammad
 5/26/2021 4:27:40 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	209531	20.00	ng/ul	0.00
20) Naphthalene-d8	10.50	136	839498	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.36	164	675483	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.12	188	1658518	20.00	ng/ul	0.00
79) Chrysene-d12	21.31	240	2304268	20.00	ng/ul	0.00
88) Perylene-d12	23.57	264	2642164	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	22775	4.43	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	0.00
7) Phenol-d5	6.89	99	123060	6.00	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.05	67	306675	30.06	ng/ul	0.00
11) 2-Chlorophenol-d4	7.25	132	317458	24.98	ng/ul	0.00
15) 4-Methylphenol-d8	8.42	113	200502	12.57	ng/ul	0.00
21) Nitrobenzene-d5	8.86	128	200544	31.71	ng/ul	0.00
24) 2-Nitrophenol-d4	9.59	143	215680	31.73	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.12	165	422005	27.23	ng/ul	0.00
31) 4-Chloroaniline-d4	10.65	131	15614m	0.85	ng/ul	0.01
46) Dimethylphthalate-d6	13.77	166	1741870	32.46	ng/ul	0.00
49) Acenaphthylene-d8	14.05	160	1912279	30.82	ng/ul	0.00
54) 4-Nitrophenol-d4	14.58	143	35449	4.16	ng/ul	0.00
60) Fluorene-d10	15.36	176	1608488	34.79	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.47	200	290515	32.03	ng/ul	0.00
73) Anthracene-d10	17.22	188	2809344	36.26	ng/ul	0.00
81) Pyrene-d10	19.52	212	3633384	33.44	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.43	264	4985268	35.42	ng/ul	0.00

204 5/29/21

Target Compounds

					Ovalue	
47) Dimethylphthalate	13.82	163	94090	1.773	ng/ul#	91

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