

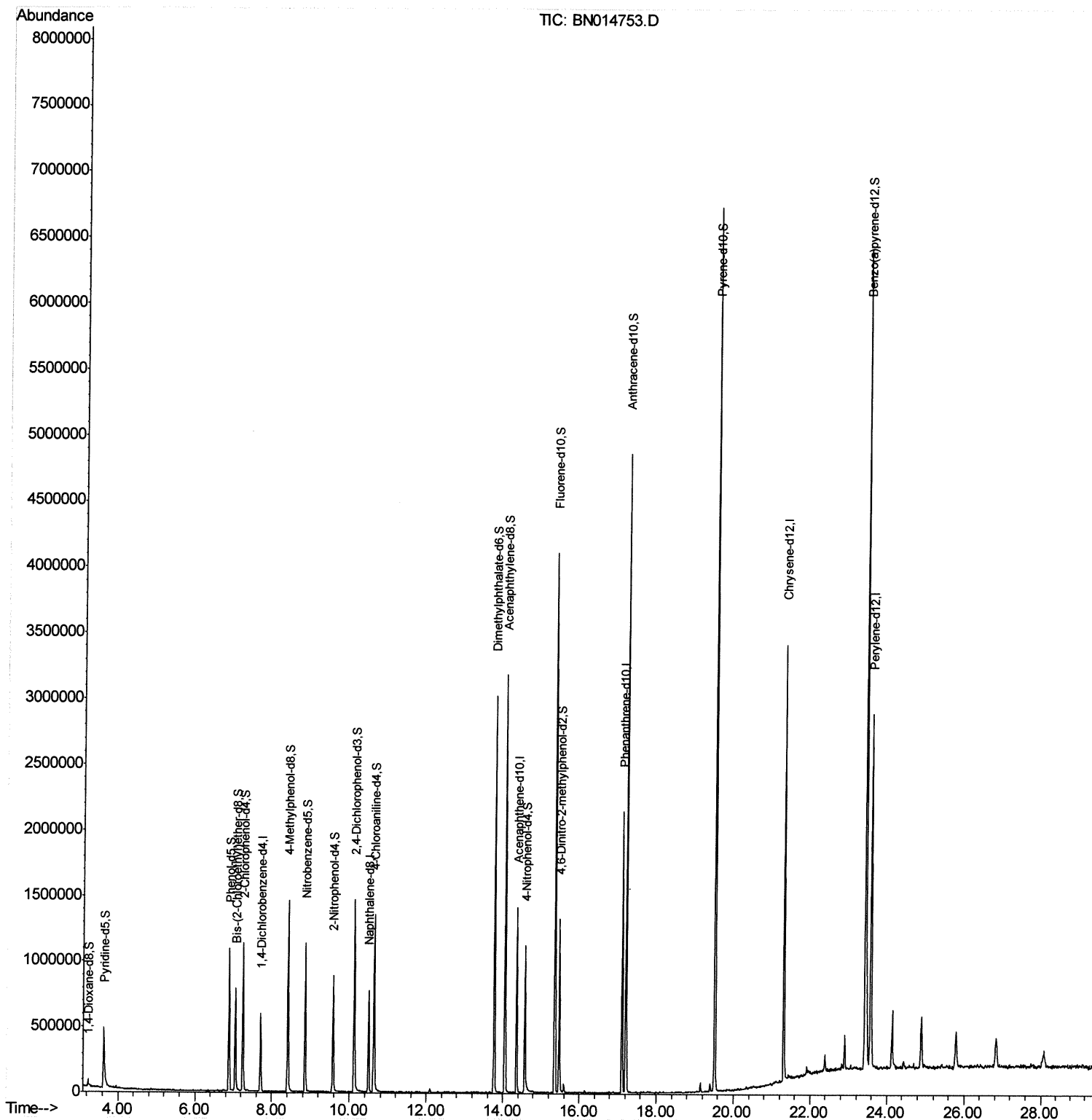
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN052521\
Data File : BN014753.D
Acq On : 26 May 2021 02:34
Operator : CG/JU
Sample : PB136631BL
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK631

Manual Integrations
APPROVED

mohammad
5/26/2021 4:27:54 PM

Quant Time: Mav 26 04:04:32 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



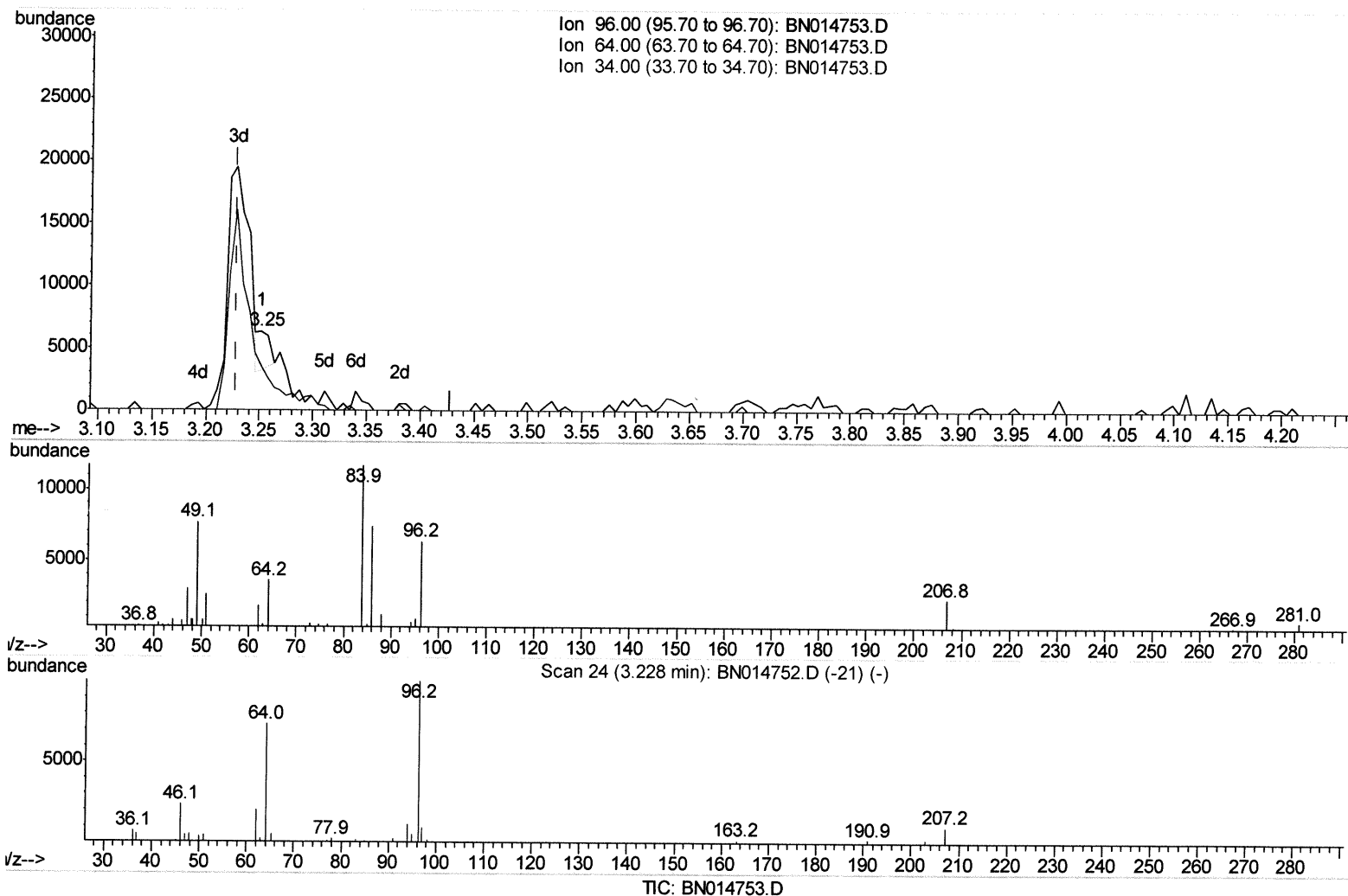
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Quant Time: May 26 04:01:00 2021
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Quant Title : SVOA CALIBRATION
QLast Update : Tue May 25 10:33:04 2021
Response via : Initial Calibration



(3) 1,4-Dioxane-d8 (S)

3.252min (+0.023) 0.64ng/uL

response 2149

Ion	Exp%	Act%
96.00	100	100
64.00	64.30	56.25
34.00	0.00	0.00
0.00	0.00	0.00

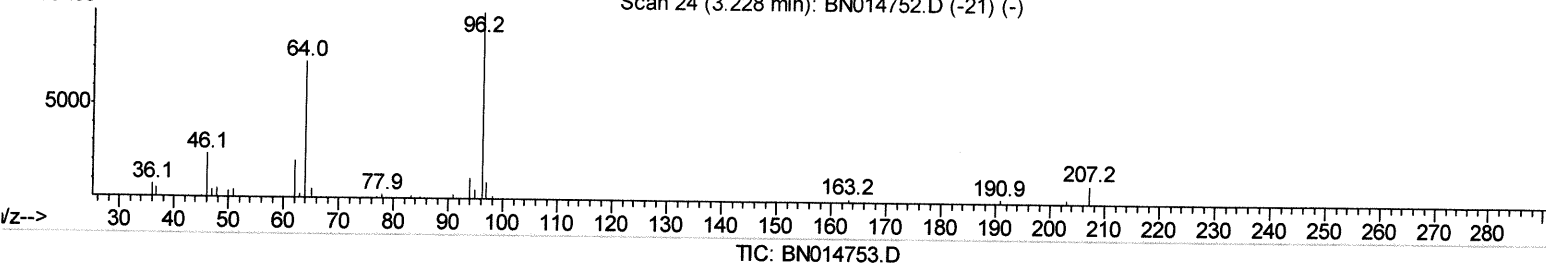
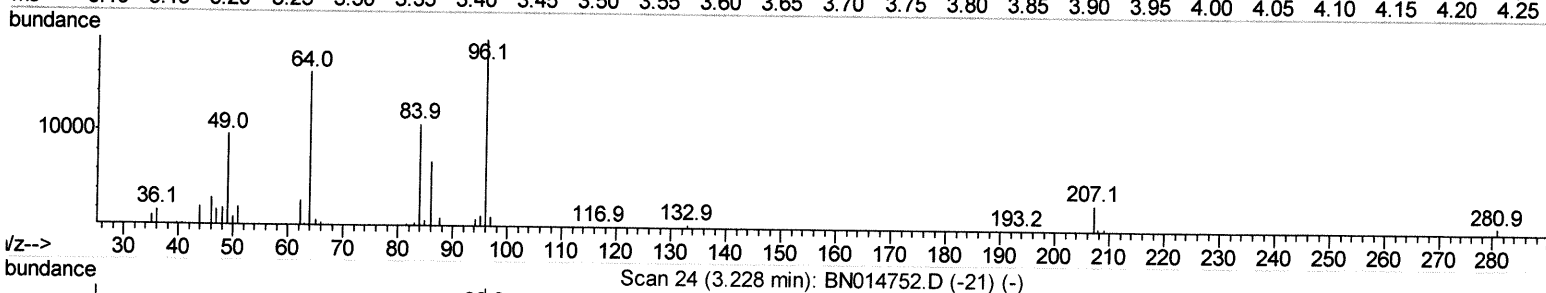
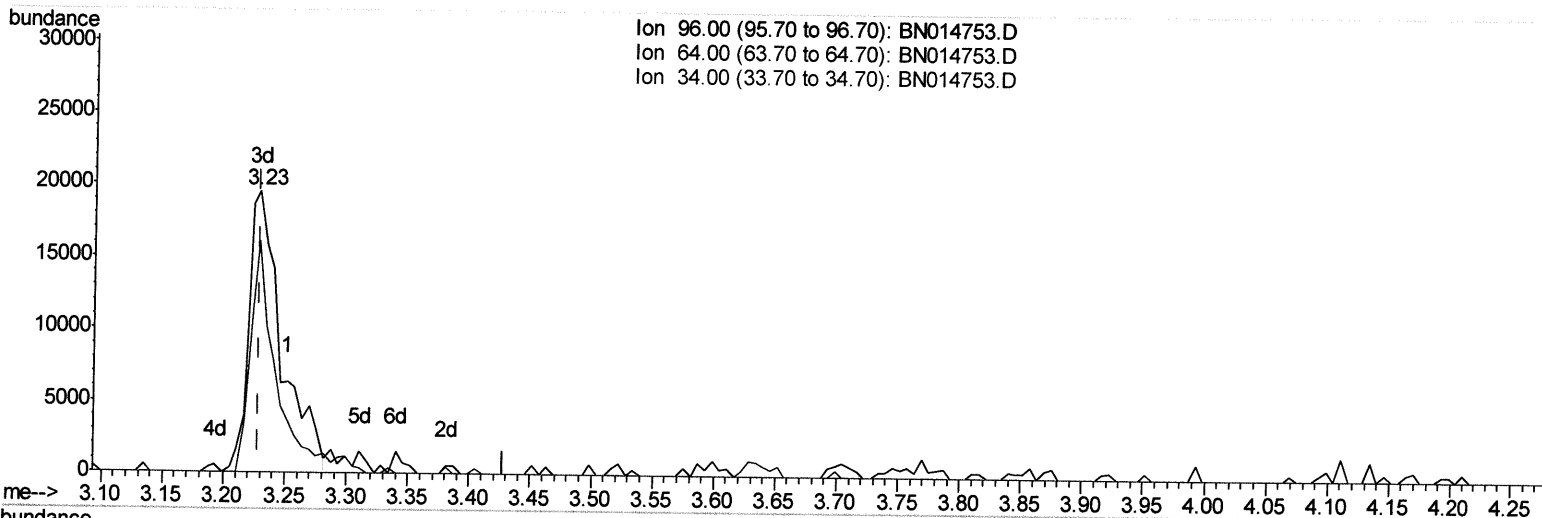
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 Response via : Initial Calibration



(3) 1,4-Dioxane-d8 (S)

3.228min (-0.000) 11.11ng/uL m

response 37065

Ion	Exp%	Act%
96.00	100	100
64.00	64.30	82.39#
34.00	0.00	0.00
0.00	0.00	0.00

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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	7.71	152	135910	20.00	ng/ul	0.00
20) Naphthalene-d8	10.49	136	588521	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.36	164	478175	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.12	188	1192667	20.00	ng/ul	0.00
79) Chrysene-d12	21.31	240	1666247	20.00	ng/ul	0.00
88) Perylene-d12	23.57	264	2026905	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	37065m	11.11	ng/ul	0.00
4) Pividine-d5	3.63	84	379554	45.16	ng/ul	0.00
7) Phenol-d5	6.89	99	637126	47.88	ng/ul	0.00
9) Bis-(2-Chloroethyl) ether-d	7.05	67	333726	50.43	ng/ul	0.00
11) 2-Chlorophenol-d4	7.25	132	413971	50.23	ng/ul	0.00
15) 4-Methylphenol-d8	8.42	113	499299	48.26	ng/ul	0.00
21) Nitrobenzene-d5	8.86	128	214750	48.44	ng/ul	0.00
24) 2-Nitrophenol-d4	9.58	143	230304	48.33	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.12	165	483925	44.54	ng/ul	0.00
31) 4-Chloroaniline-d4	10.63	131	584977	45.67	ng/ul	0.00
46) Dimethylphthalate-d6	13.77	166	1865615	49.11	ng/ul	0.00
49) Acenaphthylene-d8	14.05	160	2099469	47.79	ng/ul	0.00
54) 4-Nitrophenol-d4	14.57	143	252950	41.91	ng/ul	0.00
60) Fluorene-d10	15.36	176	1596913	48.79	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.47	200	262115	40.18	ng/ul	0.00
73) Anthracene-d10	17.21	188	2703401	48.52	ng/ul	0.00
81) Pyrene-d10	19.52	212	3514808	44.74	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.43	264	4873554	45.14	ng/ul	0.00

Target Compounds

Ovalue

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