

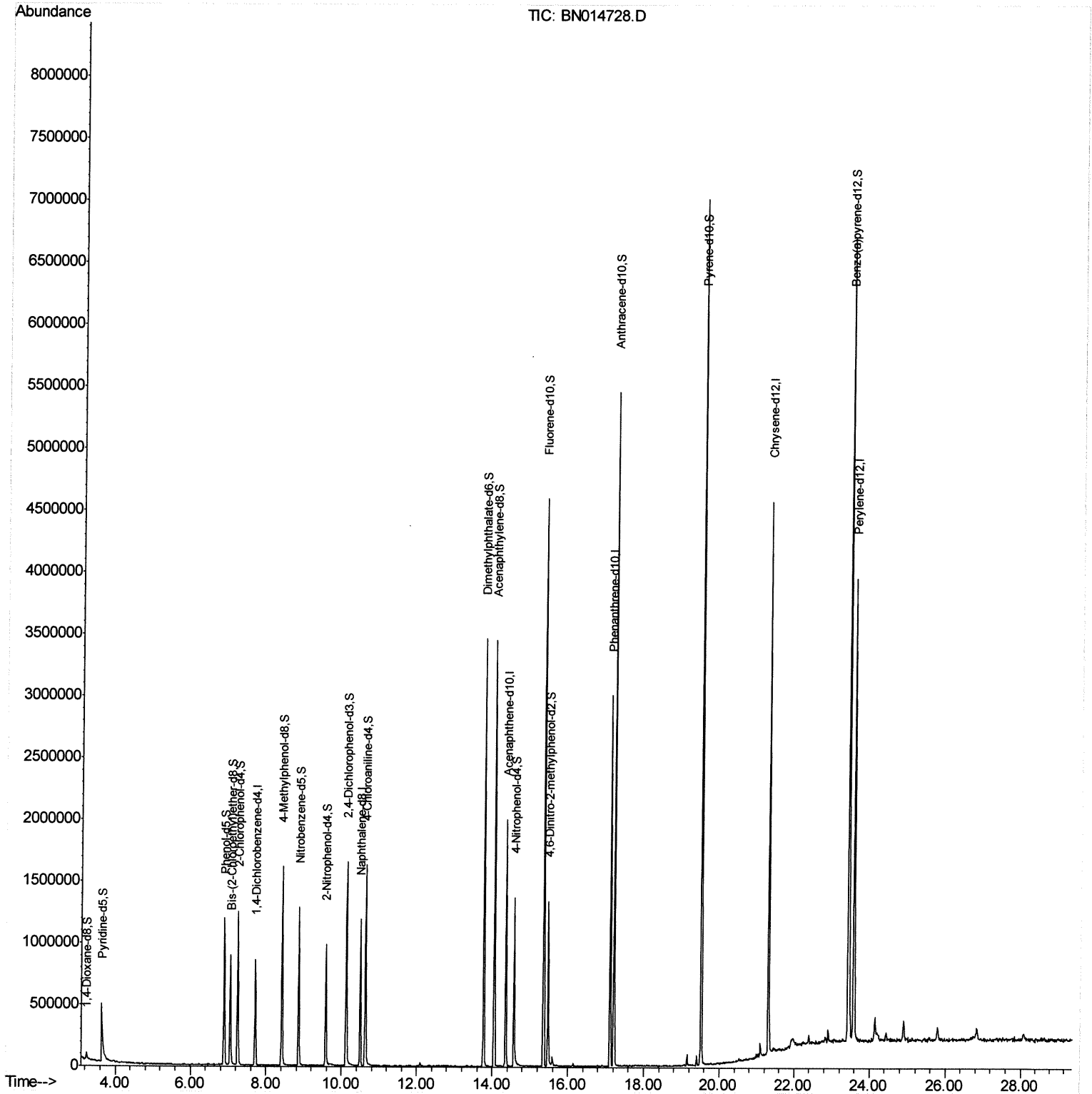
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN052521\
Data File : BN014728.D
Acq On : 25 May 2021 10:15
Operator : CG/JU
Sample : PB136608BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK608

Manual Integrations
APPROVED

mohammad
5/26/2021 3:02:04 PM

Quant Time: May 25 11:03:46 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



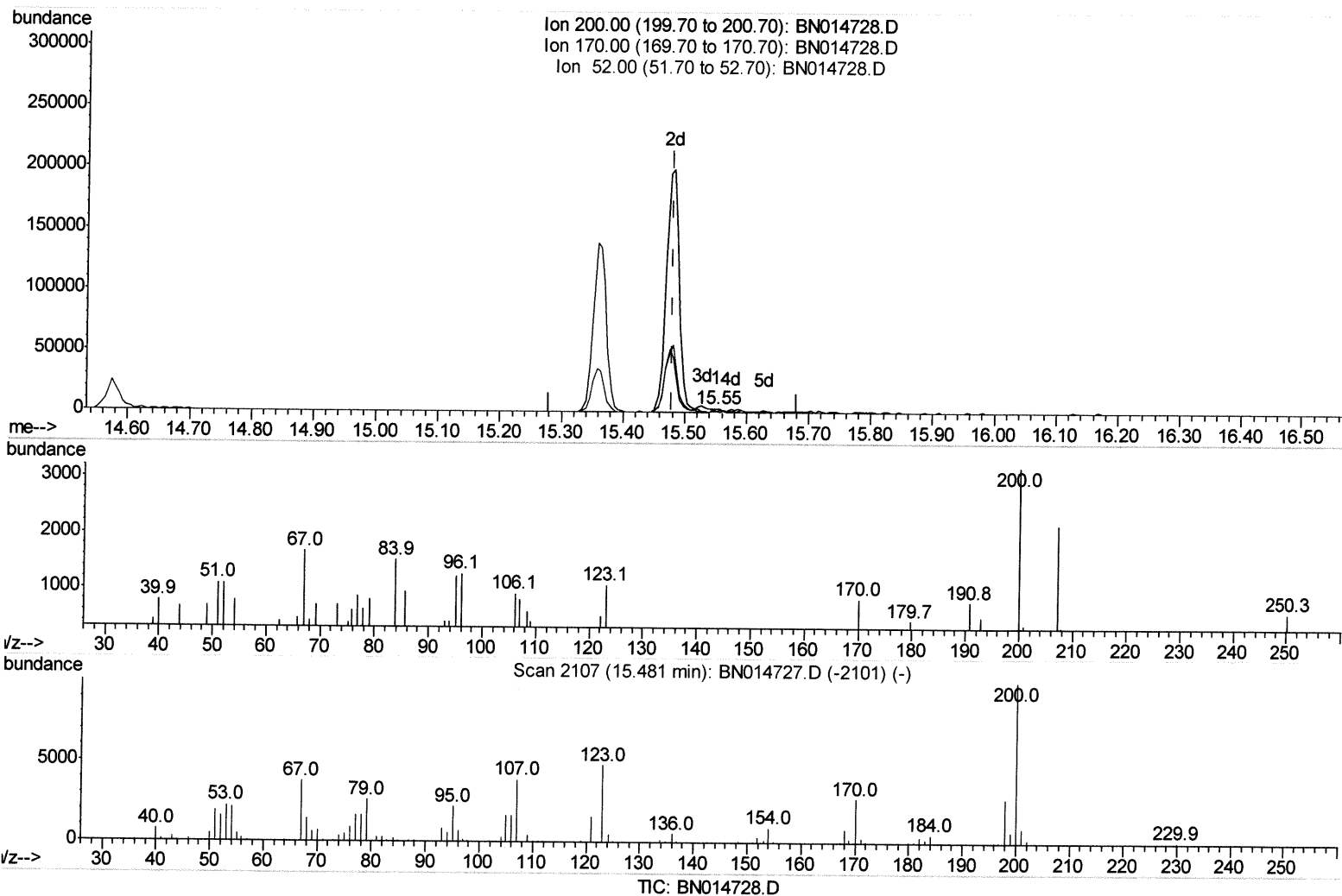
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Response via : Initial Calibration



(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.551min (+0.070) 0.35ng/ul

response 3185

Ion	Exp%	Act%
200.00	100	100
170.00	31.30	25.65
52.00	39.30	33.46
0.00	0.00	0.00

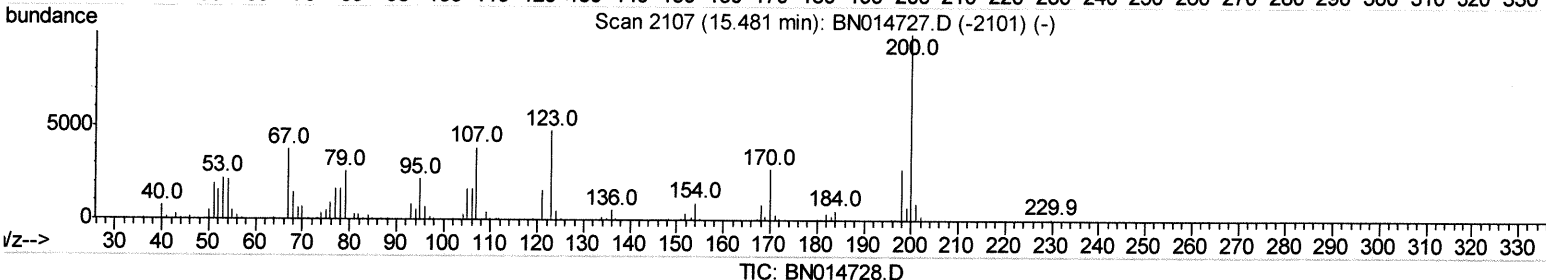
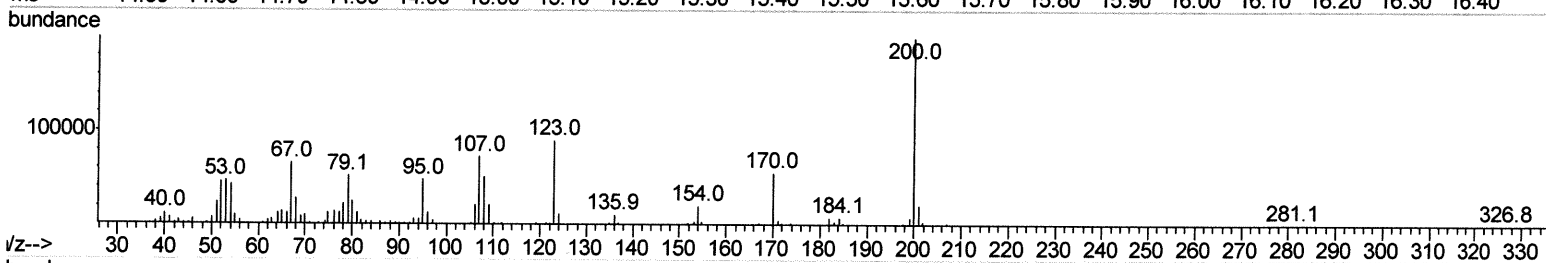
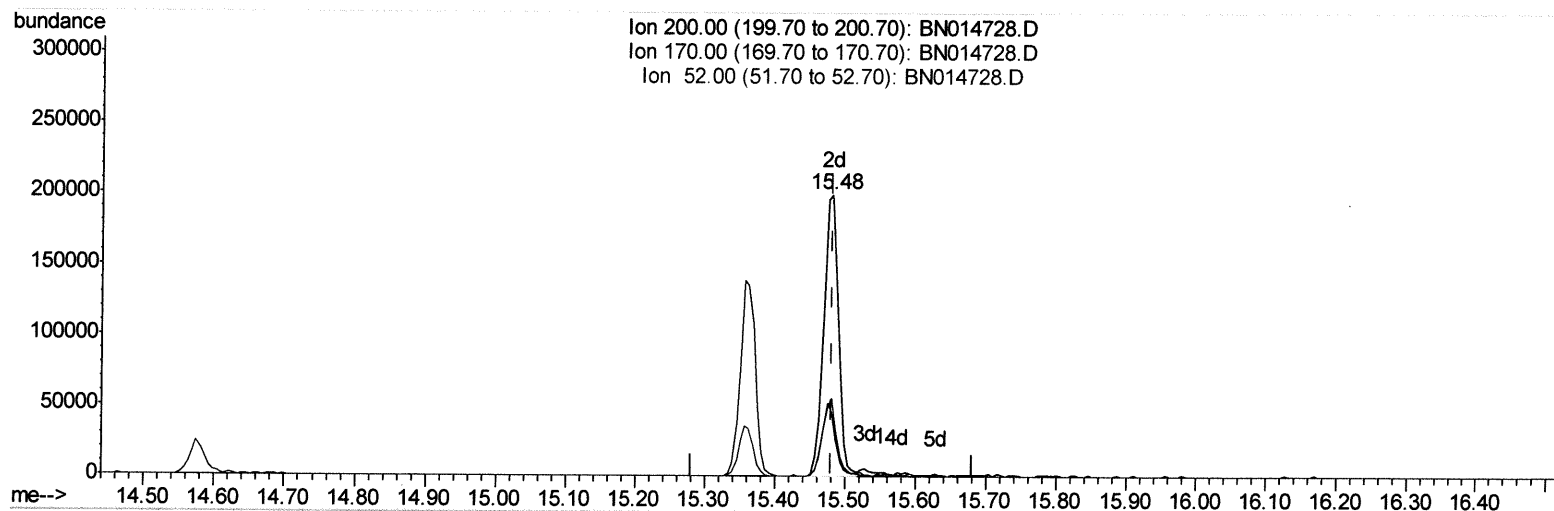
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(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.480min (-0.000) 32.07ng/ul m

response 291852

Ion	Exp%	Act%
200.00	100	100
170.00	31.30	27.83
52.00	39.30	22.74#
0.00	0.00	0.00

ju 5/27/21

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	221649	20.00	ng/ul	0.00
20) Naphthalene-d8	10.50	136	851123	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.36	164	664439	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.12	188	1663983	20.00	ng/ul	0.00
79) Chrysene-d12	21.32	240	2284752	20.00	ng/ul	0.00
88) Perylene-d12	23.58	264	2724093	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	32874	6.04	ng/uL	0.00
4) Pvrindine-d5	3.63	84	429394	31.32	ng/ul	0.00
7) Phenol-d5	6.89	99	733840	33.81	ng/ul	0.00
9) Bis-(2-Chloroethyl) ether-d	7.05	67	380946	35.30	ng/ul	0.00
11) 2-Chlorophenol-d4	7.25	132	492043	36.61	ng/ul	0.00
15) 4-Methylphenol-d8	8.42	113	578189	34.26	ng/ul	0.00
21) Nitrobenzene-d5	8.86	128	247063	38.54	ng/ul	0.00
24) 2-Nitrophenol-d4	9.58	143	253569	36.79	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.13	165	538995	34.30	ng/ul	0.00
31) 4-Chloroaniline-d4	10.63	131	675722	36.48	ng/ul	0.00
46) Dimethylphthalate-d6	13.77	166	2076203	39.33	ng/ul	0.00
49) Acenaphthylene-d8	14.05	160	2262333	37.06	ng/ul	0.00
54) 4-Nitrophenol-d4	14.57	143	298771	35.63	ng/ul	0.00
60) Fluorene-d10	15.36	176	1745521	38.38	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.48	200	291852m	32.07	ng/ul	0.00
73) Anthracene-d10	17.22	188	2972606	38.24	ng/ul	0.00
81) Pyrene-d10	19.52	212	3828048	35.53	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.44	264	5302565	36.54	ng/ul	0.00

27451 27/21

Target Compounds Ovalue

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