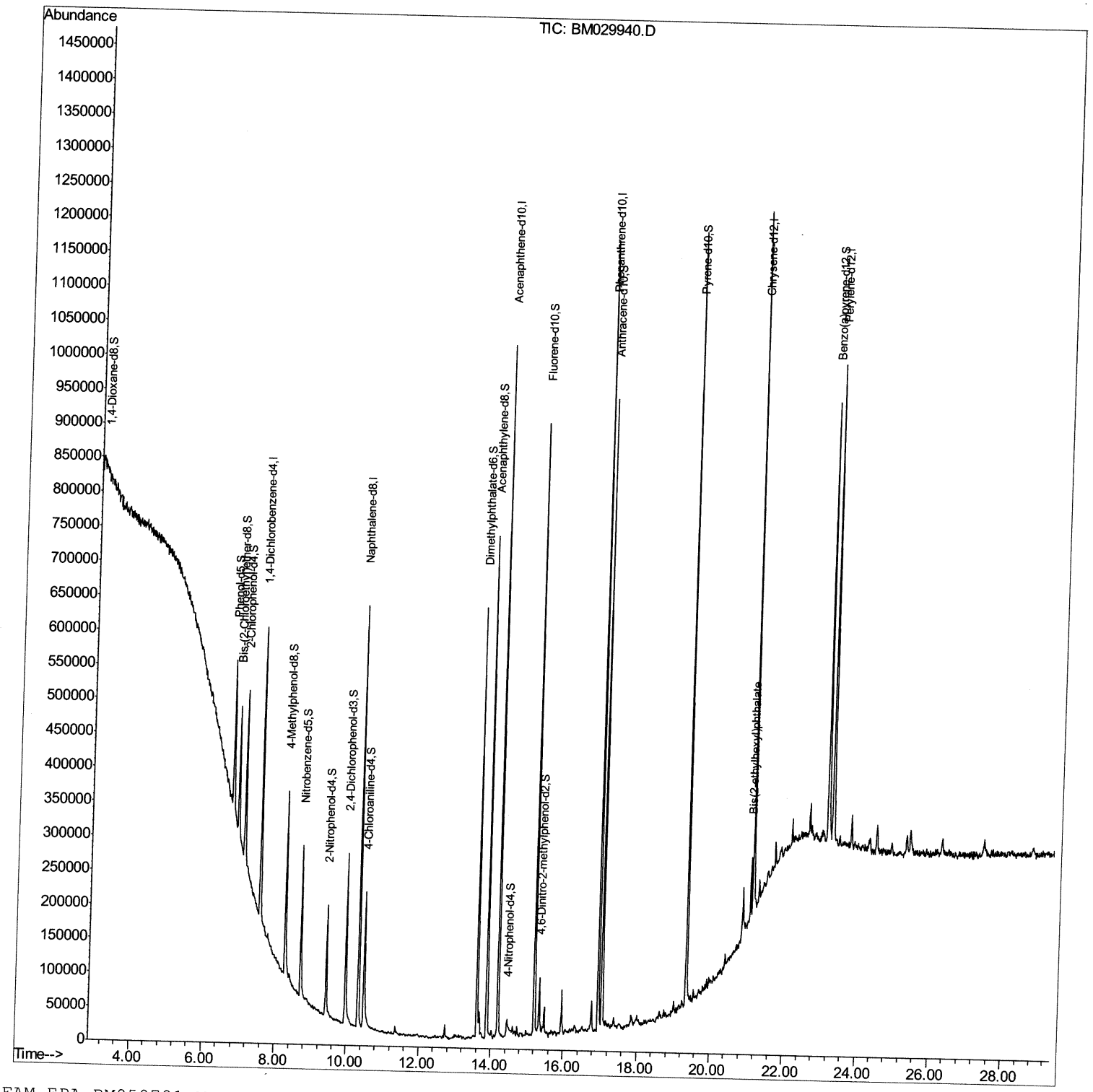
Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051021\
Data File : BM029940.D
Acq On : 11 May 2021 13:01
Operator : CG/JU
Sample : M2177-14
Misc :
ALS Vial : 39 Sample Multiplier: 1

Quant Time: May 11 13:36:13 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 11 06:44:51 2021
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
BG578

Manual Integrations APPROVED
mohammad
5/12/2021 2:06:27 PM



Quantitation Report (Qedit)

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Data File : BM029940.D
Acq On : 11 May 2021 13:01
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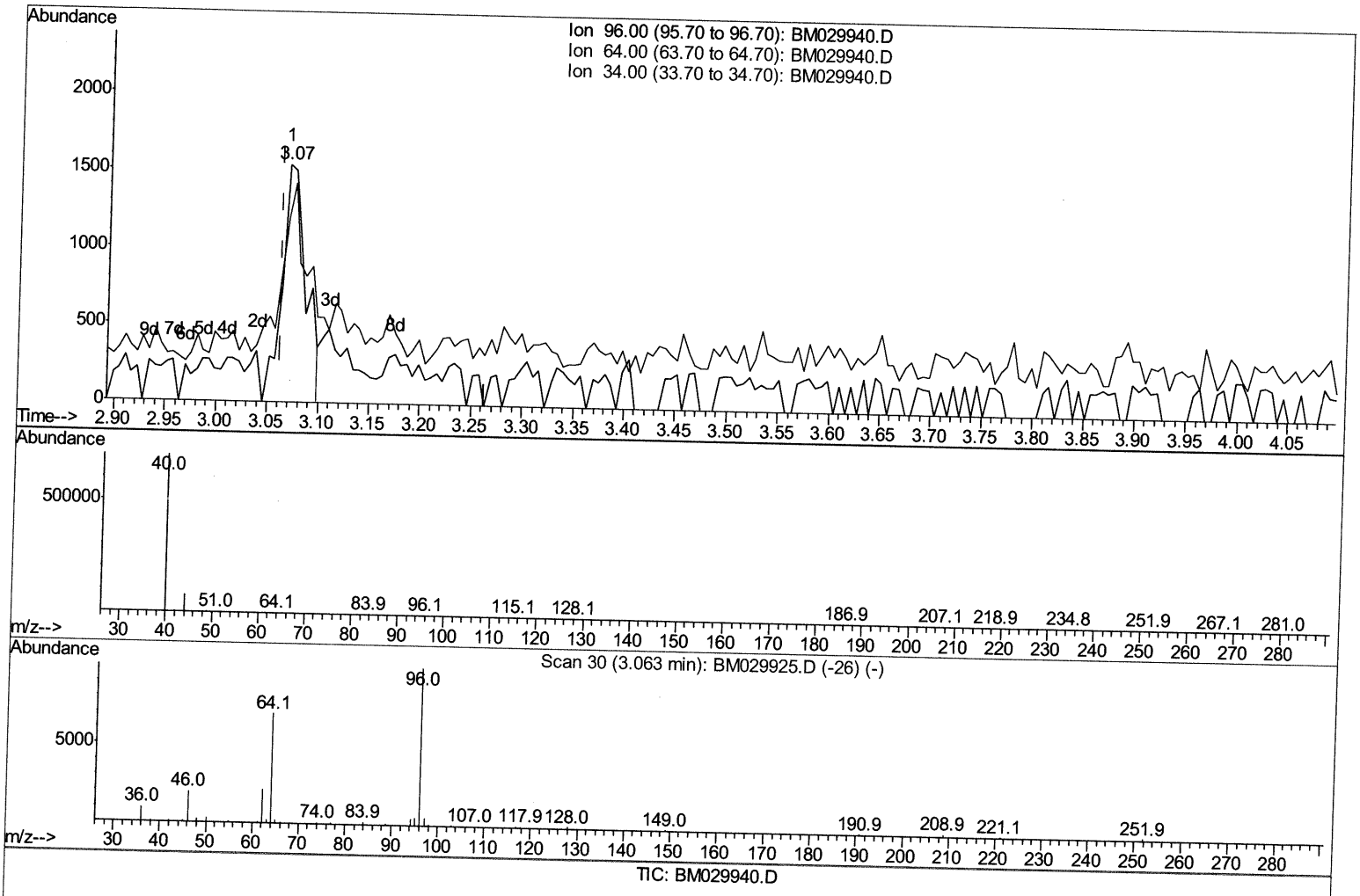

(3) 1,4-Dioxane-d8 (S)

3.069min (+0.006) 0.89ng/uL

response 2512

Ion	Exp%	Act%
96.00	100	100
64.00	75.50	77.79
34.00	0.00	0.00
0.00	0.00	0.00

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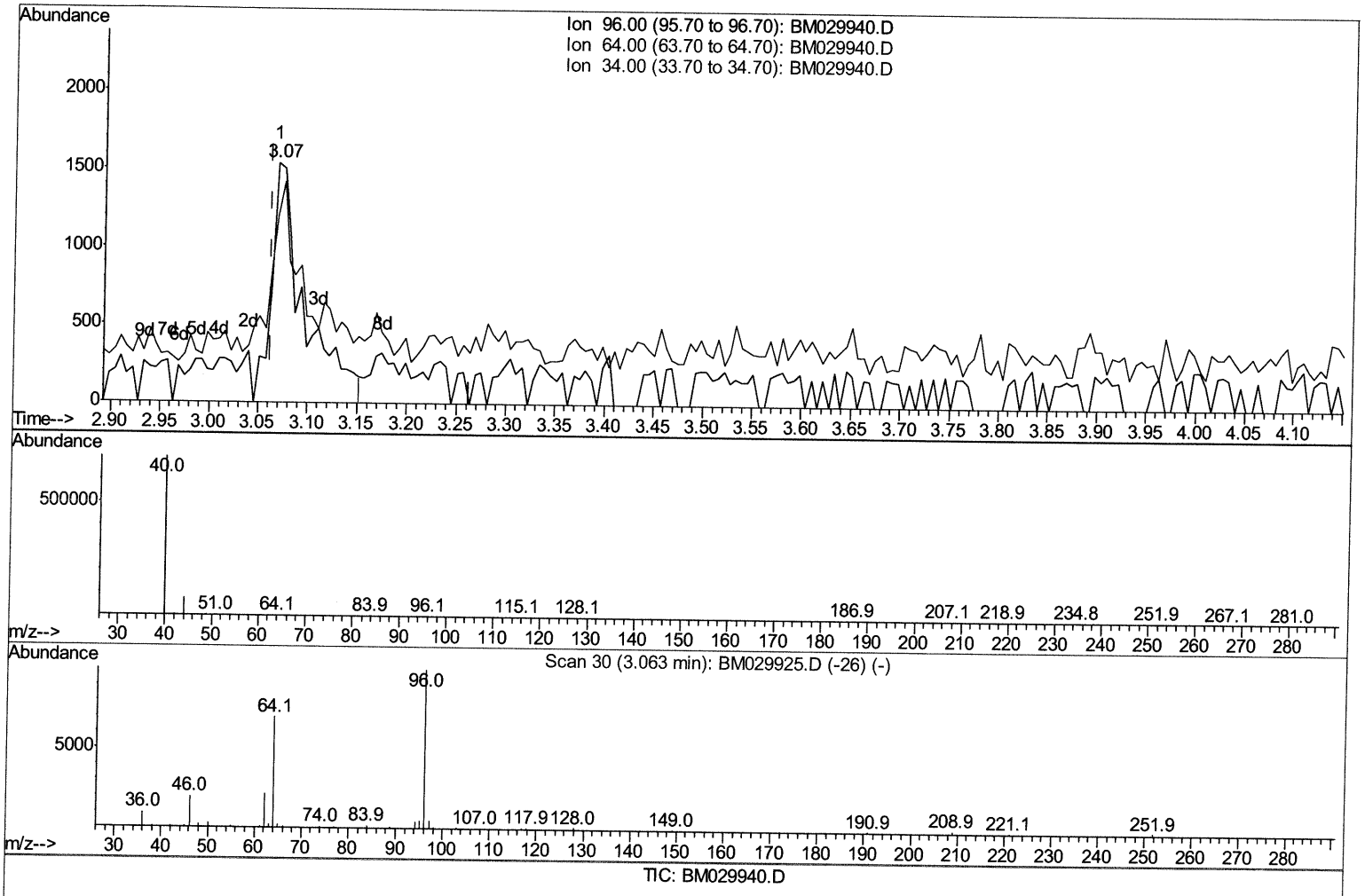

TIC: BM029940.D

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

3.069min (+0.006) 1.23ng/uL m 05/13/21 JV

response 3463

Ion	Exp%	Act%
96.00	100	100
64.00	75.50	77.79
34.00	0.00	0.00
0.00	0.00	0.00

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Manual Integrations APPROVED
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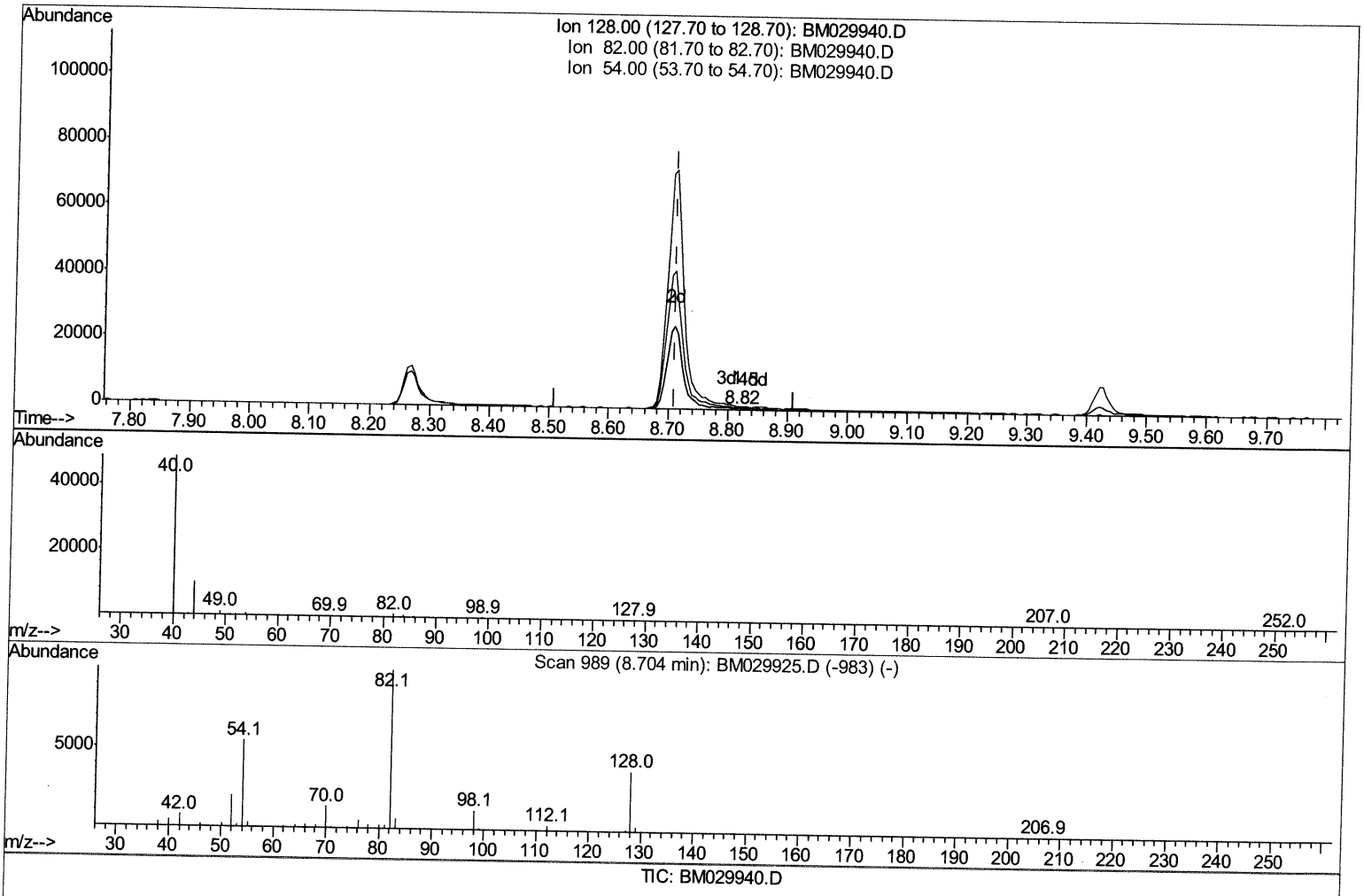
5/12/2021 2:06:27 PM



(21) Nitrobenzene-d5 (S)

8.816min (+0.106) 0.07ng/ul

response 219

Ion	Exp%	Act%
128.00	100	100
82.00	254.30	241.23
54.00	133.40	143.76
0.00	0.00	0.00

Quantitation Report (Qedit)

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Manual Integrations APPROVED
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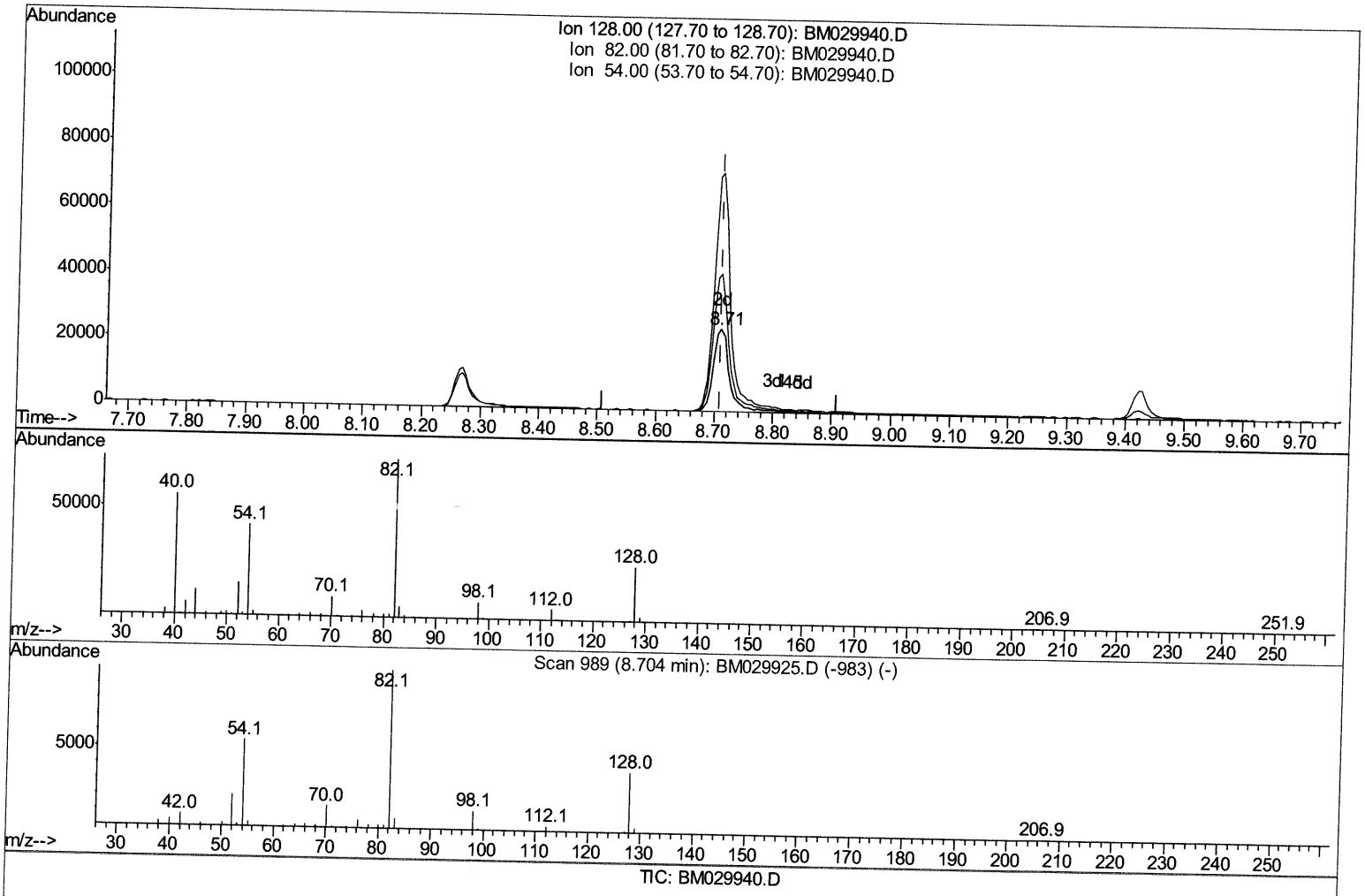

TIC: BM029940.D

(21) Nitrobenzene-d5 (S)

8.710min (0.000) 14.43ng/ul m 05/13/2130

response 47205

Ion	Exp%	Act%
128.00	100	100
82.00	254.30	289.70
54.00	133.40	166.80#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	112644	20.00 ng/ul	0.00
20) Naphthalene-d8	10.32	136	474768	20.00 ng/ul	0.00
38) Acenaphthene-d10	14.20	164	299991	20.00 ng/ul	0.00
64) Phenanthrene-d10	16.94	188	606768	20.00 ng/ul	0.00
79) Chrysene-d12	21.13	240	468829	20.00 ng/ul	0.00
88) Perylene-d12	23.29	264	430002	20.00 ng/ul	0.00
System Monitoring Compounds					
3) 1,4-Dioxane-d8	3.07	96	3463m	> 1.23 ng/uL	> 0.00 05/13/21 JD
4) Pyridine-d5	0.00	84	0d	0.00 ng/ul	
7) Phenol-d5	6.74	99	143925	13.74 ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.90	67	104619	16.11 ng/ul	0.00
11) 2-Chlorophenol-d4	7.09	132	117050	14.48 ng/ul	0.00
15) 4-Methylphenol-d8	8.27	113	109834	12.68 ng/ul	0.00
21) Nitrobenzene-d5	8.71	128	47205m	> 14.43 ng/ul	> 0.00 05/13/21 JD
24) 2-Nitrophenol-d4	9.42	143	46237	12.52 ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.96	165	96748	13.07 ng/ul	0.00
31) 4-Chloroaniline-d4	10.48	131	123902	11.00 ng/ul	0.00
46) Dimethylphthalate-d6	13.62	166	374803	16.12 ng/ul	0.00
49) Acenaphthylene-d8	13.89	160	485812	16.49 ng/ul	0.00
54) 4-Nitrophenol-d4	14.44	143	8712	2.30 ng/ul	0.02
60) Fluorene-d10	15.20	176	336004	17.02 ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.33	200	14352	3.64 ng/ul	0.00
73) Anthracene-d10	17.04	188	503228	16.47 ng/ul	0.00
81) Pyrene-d10	19.34	212	522187	21.71 ng/ul	0.00
92) Benzo(a)pyrene-d12	23.15	264	413253	16.95 ng/ul	0.00
Target Compounds					Qvalue
86) Bis(2-ethylhexyl)phthalate	21.06	149	19756	1.047 ng/ul	95

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