

Quantitation Report (QT Reviewed)

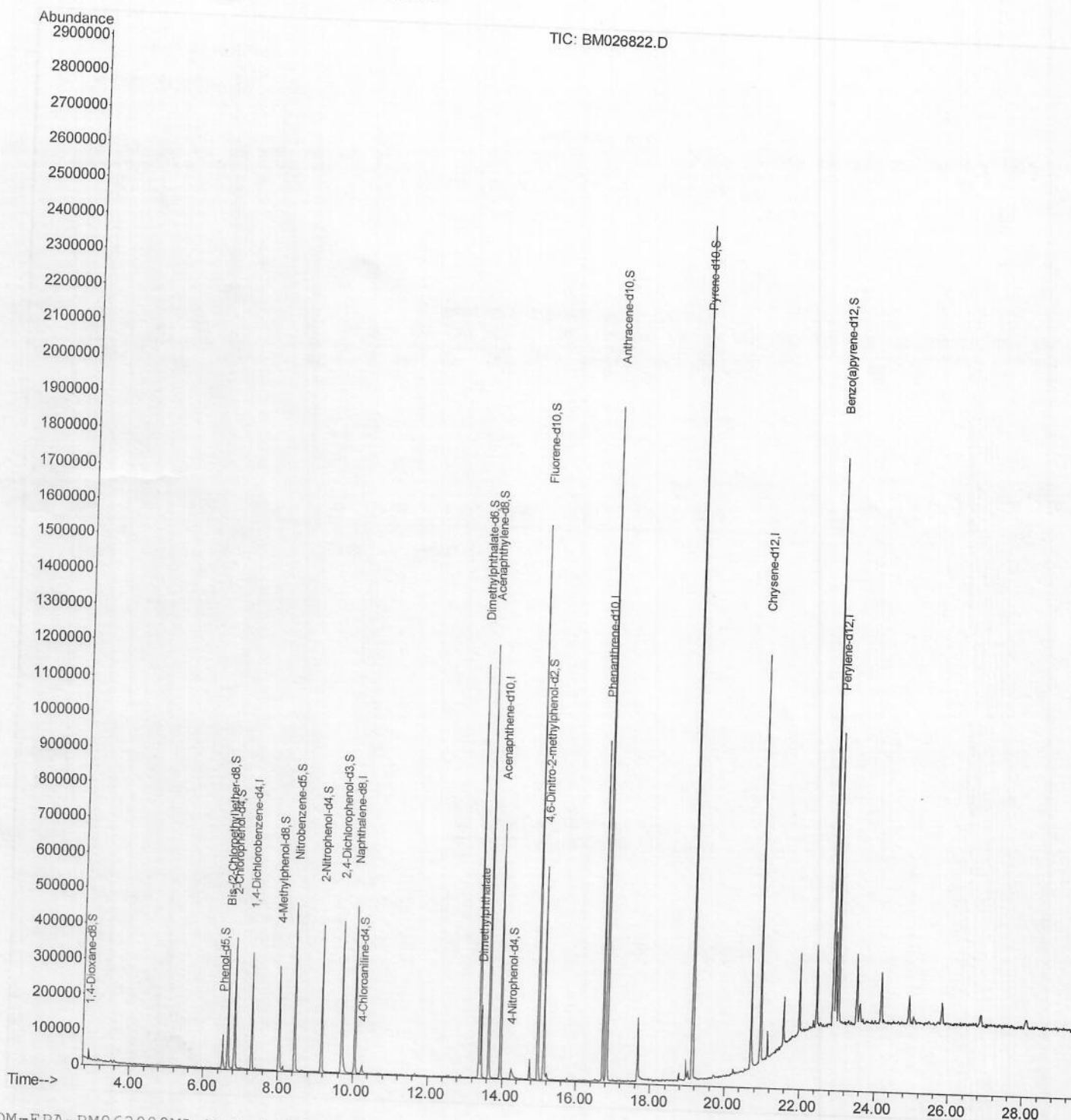
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
 Data File : BM026822.D
 Acq On : 21 Jul 2020 23:46
 Operator : JU/CG
 Sample : L3336-20
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 FB(071620)

Quant Time: Jul 22 02:30:33 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 21 10:10:59 2020
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Sohil
 7/24/2020 12:04:04 PM



Quantitation Report (Qedit)

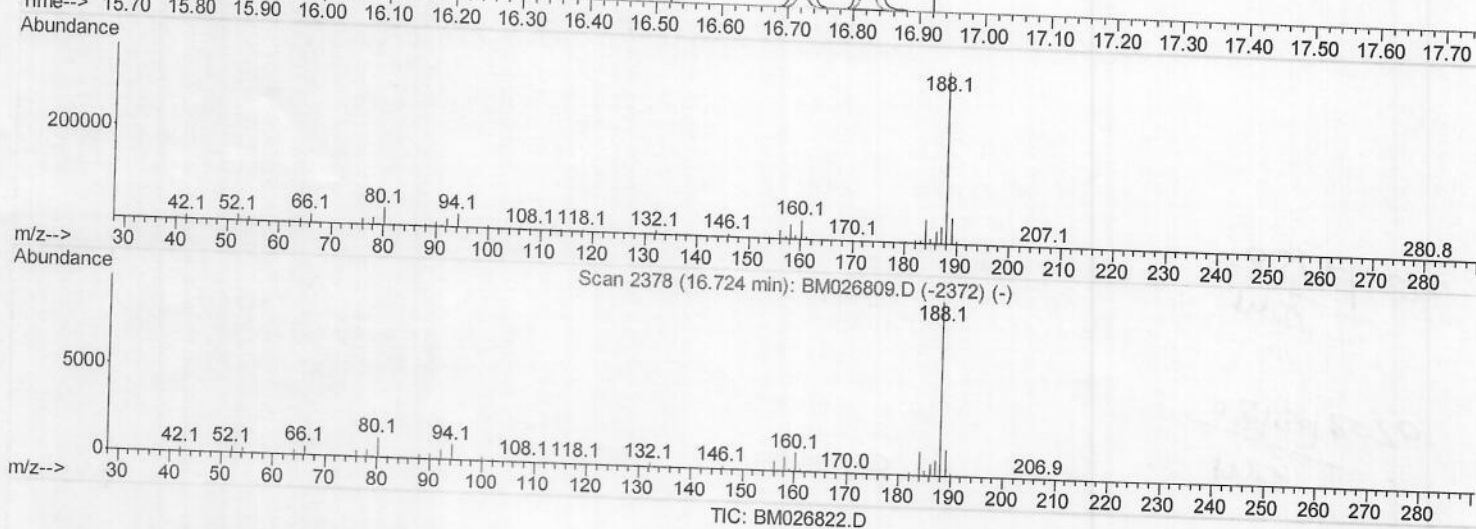
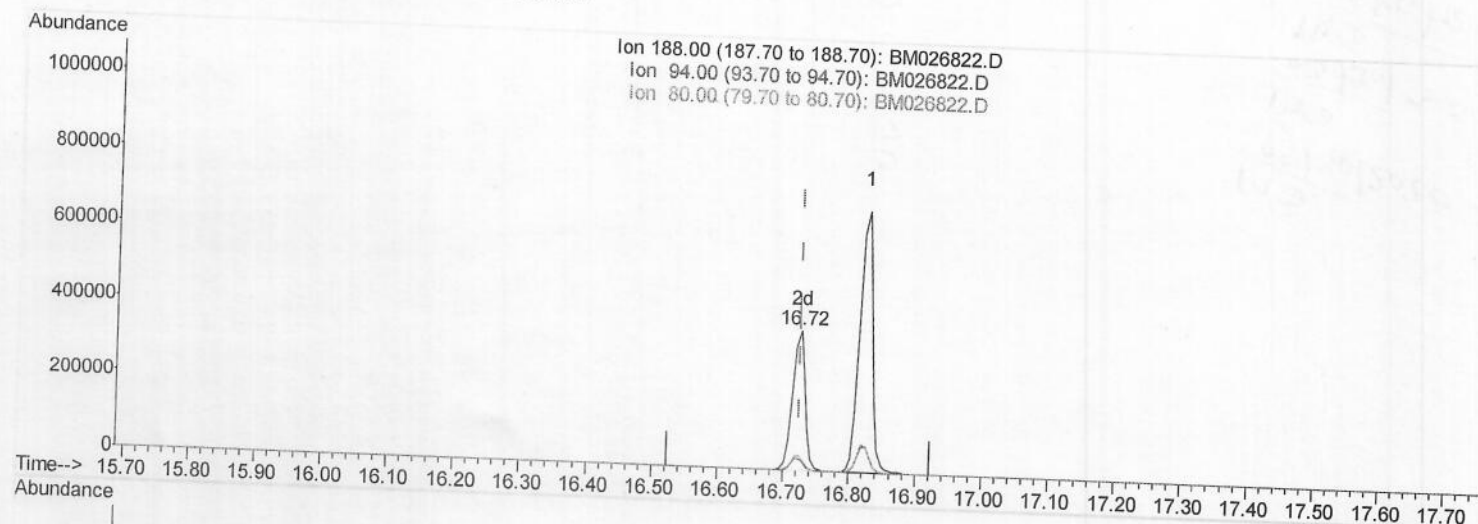
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(62) Phenanthrene-d10 (I)

16.724min (-0.000) 20.00ng/ul m > 07/27/20 JU

response 483571

Ion	Exp%	Act%
188.00	100	100
94.00	9.90	7.71#
80.00	11.70	10.01
0.00	0.00	0.00

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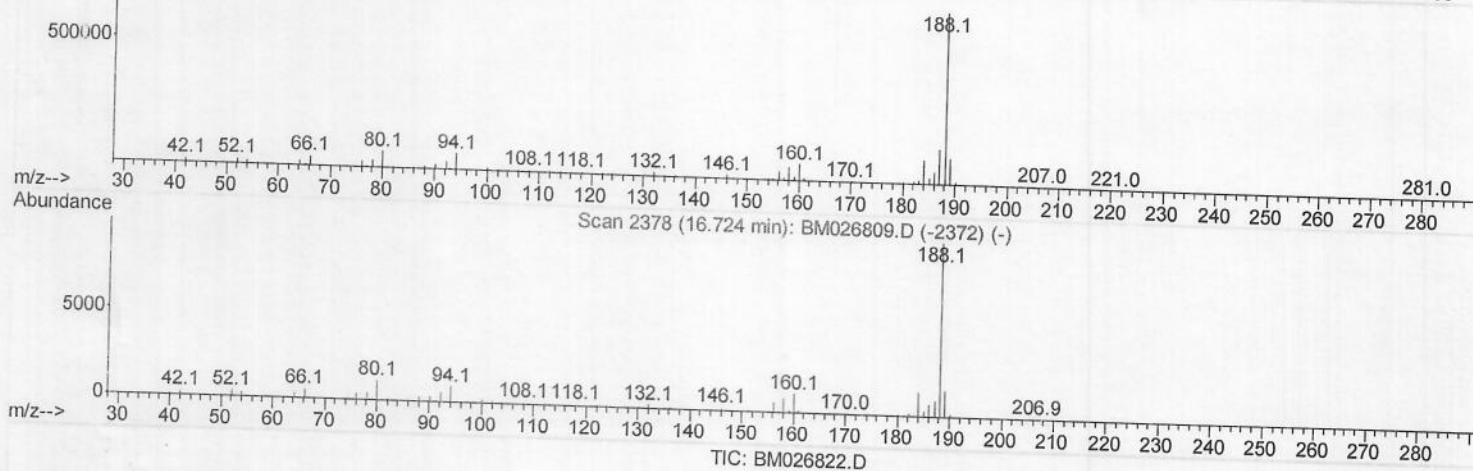
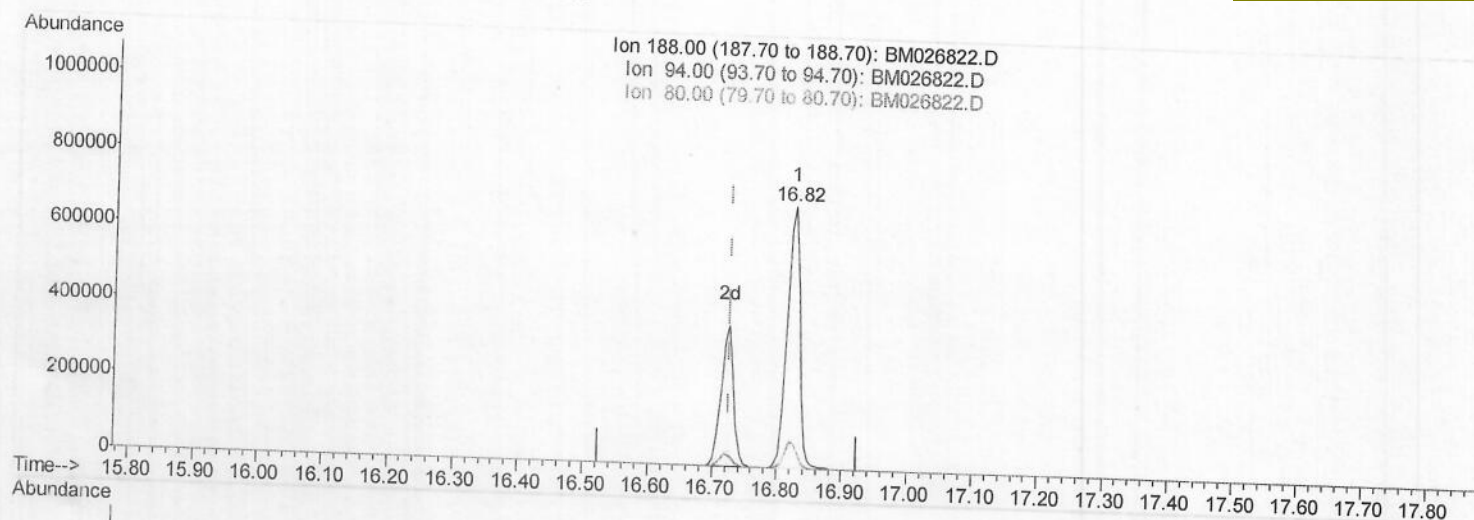
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(62) Phenanthrene-d10 (I)

16.824min (+0.100) 20.00ng/ul

response 931072

Ion	Exp%	Act%
188.00	100	100
94.00	9.90	9.58
80.00	11.70	9.50
0.00	0.00	0.00

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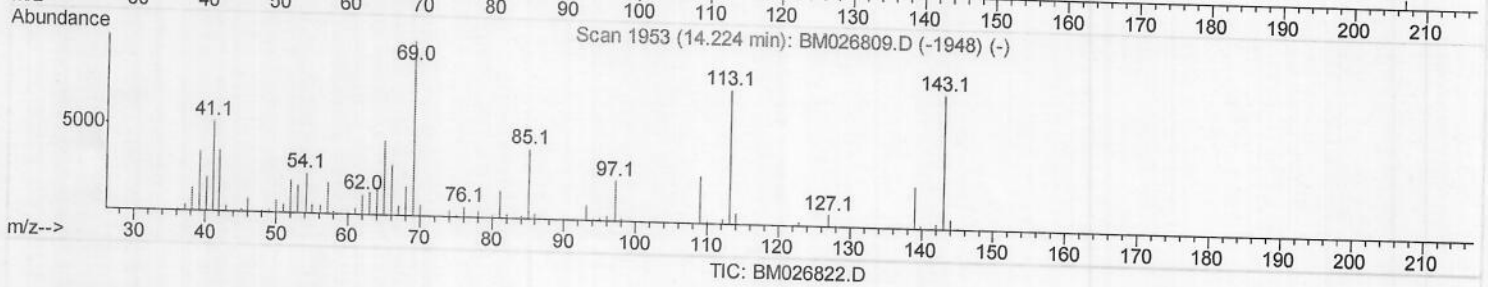
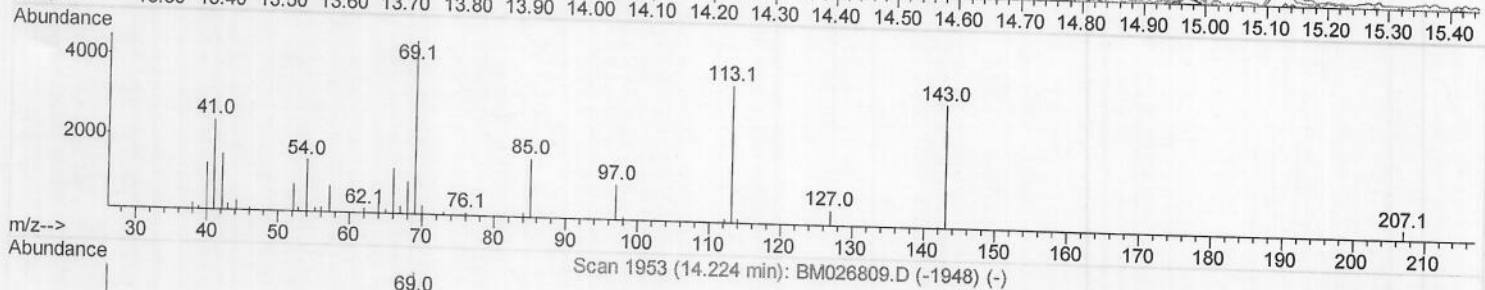
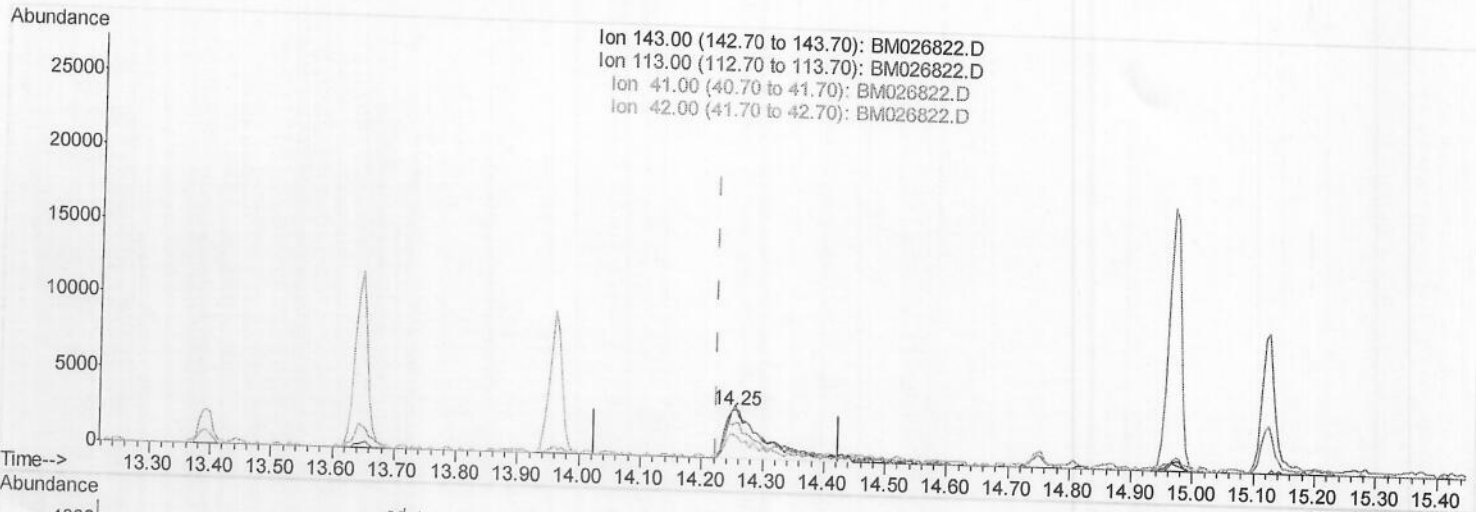
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(52) 4-Nitrophenol-d4 (S)

14.254min (+0.029) 5.97ng/ul m > 07/27/20 JU

response 14730

Ion	Exp%	Act%
143.00	100	100
113.00	93.00	110.53
41.00	63.30	74.08
42.00	42.60	47.01

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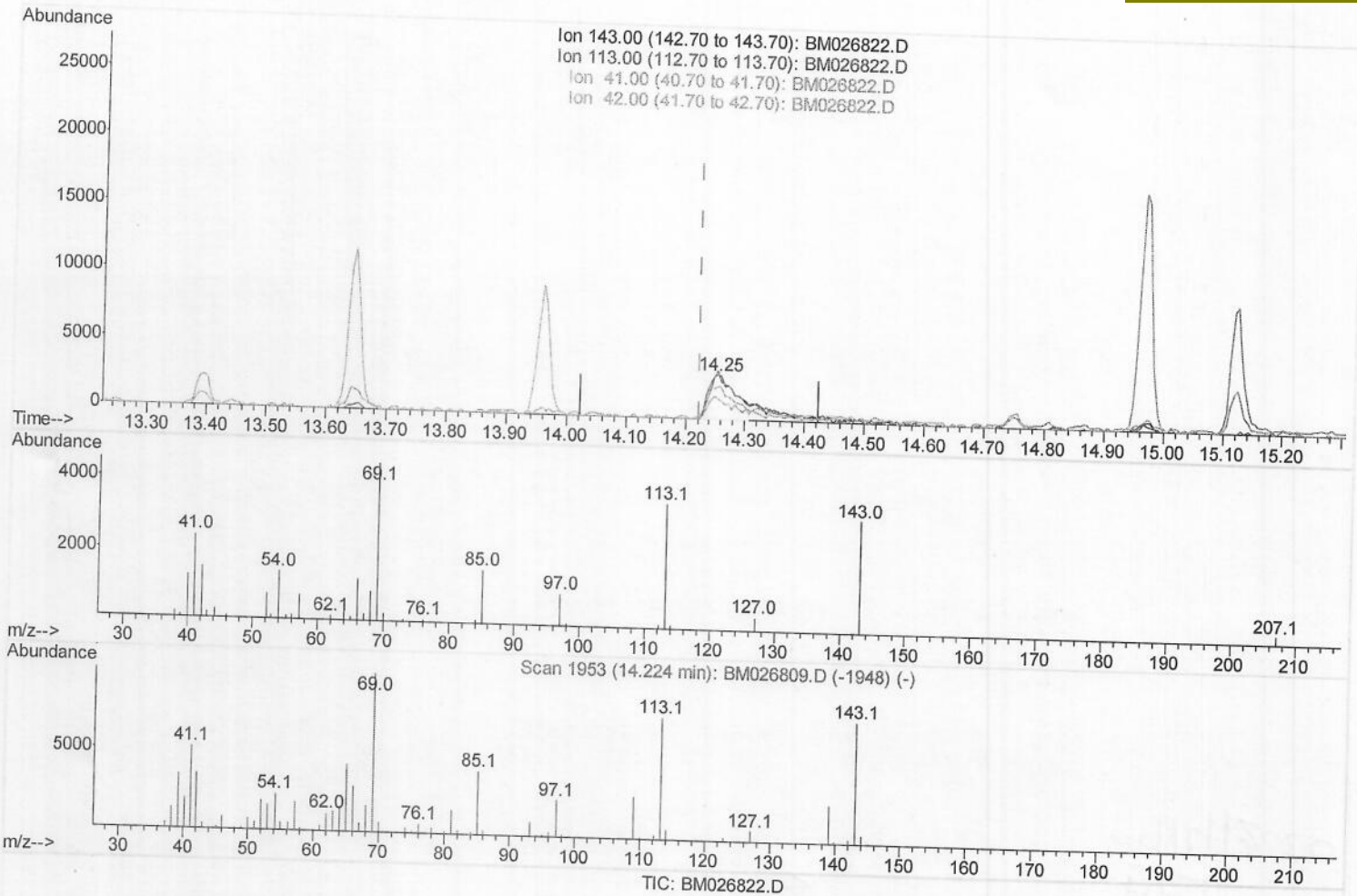
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(52) 4-Nitrophenol-d4 (S)

14.254min (+0.029) 4.06ng/ul

response 10027

Ion	Exp%	Act%
143.00	100	100
113.00	93.00	110.53
41.00	63.30	74.08
42.00	42.60	47.01

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.30	152	74033	20.00	ng/ul	0.00
18) Naphthalene-d8	10.05	136	314985	20.00	ng/ul	0.00
36) Acenaphthene-d10	13.96	164	214361	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.72	188	483571m	20.00	ng/ul	0.00
78) Chrysene-d12	20.94	240	526522	20.00	ng/ul	0.00
86) Perylene-d12	23.01	264	470047	20.00	ng/ul	0.00

> 07/27/20 JU

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.90	96	12070	4.90	ng/uL	0.00
5) Phenol-d5	6.52	99	45263	6.67	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.66	67	145206	31.67	ng/ul	0.00
9) 2-Chlorophenol-d4	6.84	132	124788	23.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.03	113	90882	16.76	ng/ul	0.00
19) Nitrobenzene-d5	8.45	128	78876	31.67	ng/ul	0.00
22) 2-Nitrophenol-d4	9.16	143	88481	33.31	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.70	165	149499	28.74	ng/ul	0.00
29) 4-Chloroaniline-d4	10.23	131	15342	2.80	ng/ul	0.02
44) Dimethylphthalate-d6	13.40	166	614329	35.93	ng/ul	0.00
47) Acenaphthylene-d8	13.65	160	678931	32.86	ng/ul	0.00
52) 4-Nitrophenol-d4	14.25	143	14730m	5.97	ng/ul	0.03
58) Fluorene-d10	14.97	176	533087	35.60	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.12	200	96881	32.07	ng/ul	0.00
71) Anthracene-d10	16.82	188	931072	39.10	ng/ul	0.00
79) Pvrene-d10	19.14	212	1114692	40.74	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.88	264	967759	38.15	ng/ul	0.00

> 07/27/20 JU

Target Compounds

45) Dimethylphthalate	13.44	163	110026	6.148	ng/ul	Ovalue 99
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(#) = qualifier out of range (m) = manual integration (+) = signals summed