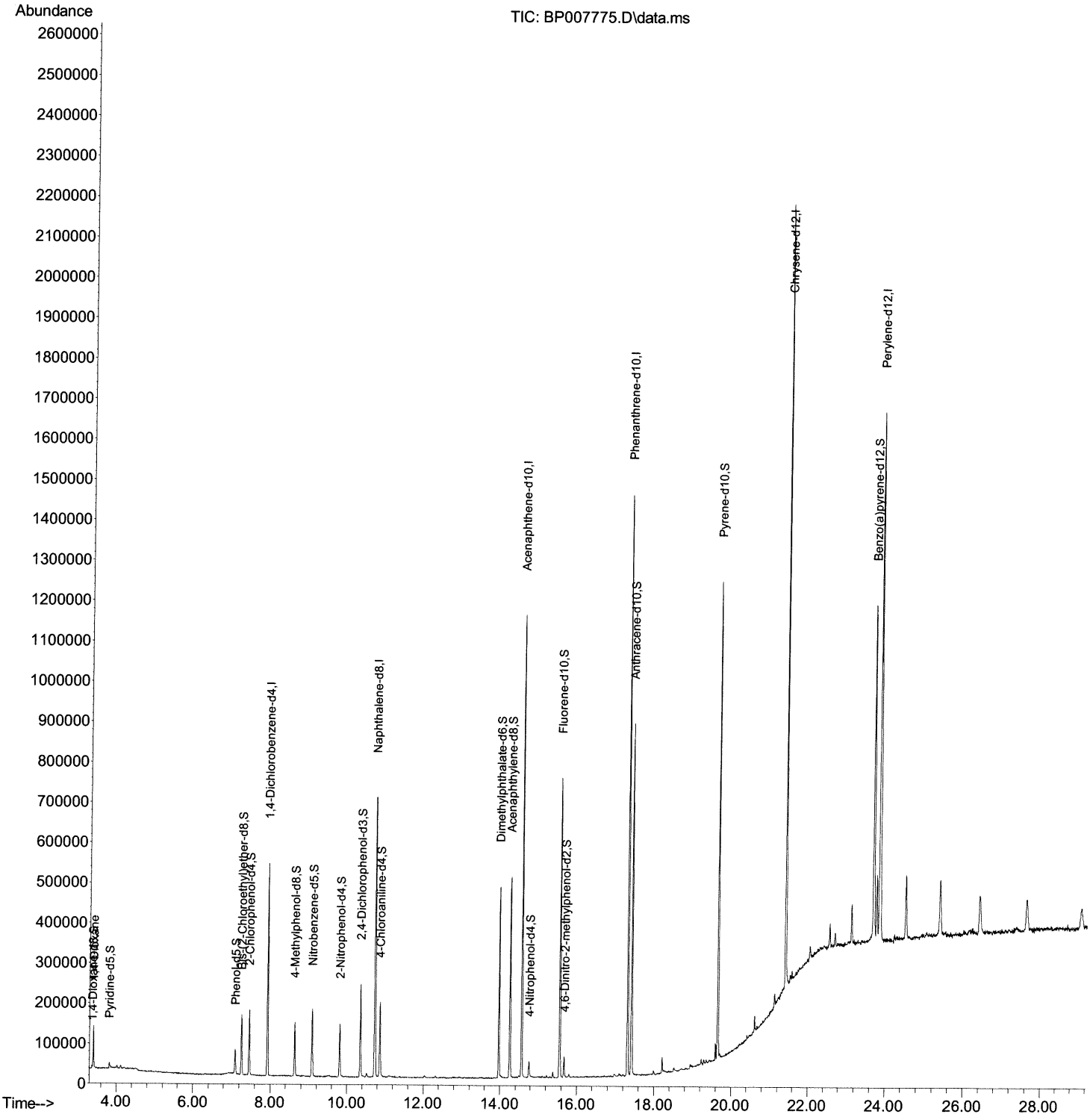
Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102821\
Data File : BP007775.D
Acq On : 29 Oct 2021 04:03
Operator : CG/JU
Sample : M4282-18DL 5X
Misc :
ALS Vial : 32 Sample Multiplier: 1

Quant Time: Oct 29 05:00:53 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP102521.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 27 15:37:43 2021
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
BFY99DL

Manual Integrations APPROVED
mohammad
10/29/2021 2:26:06 PM



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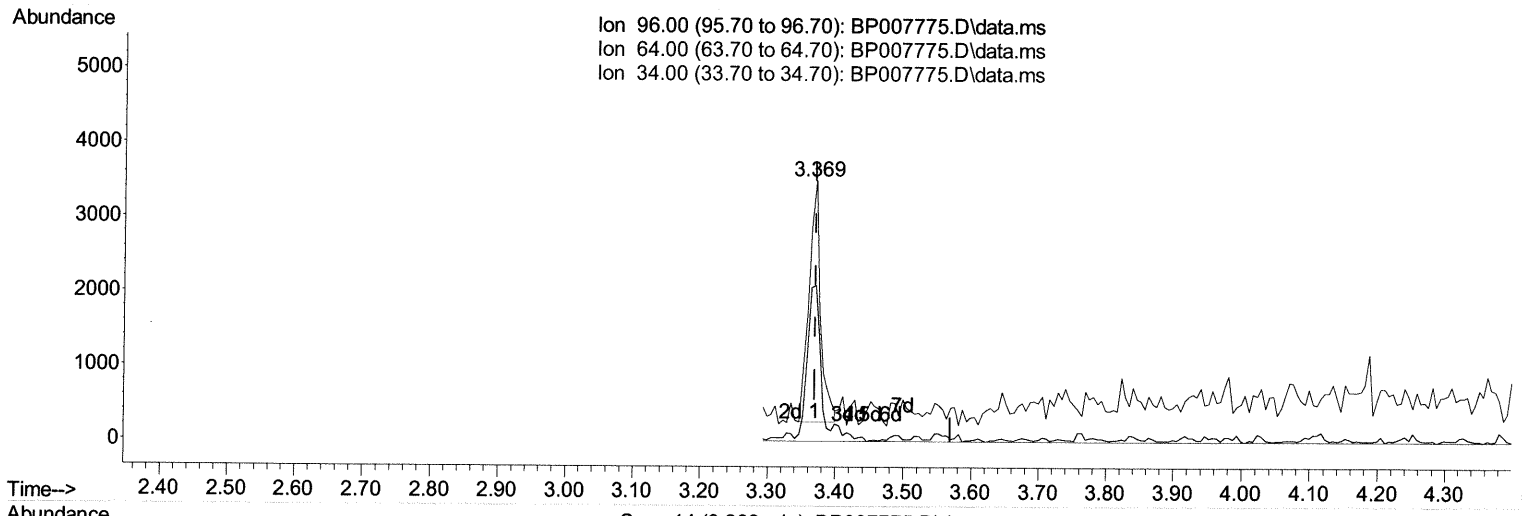

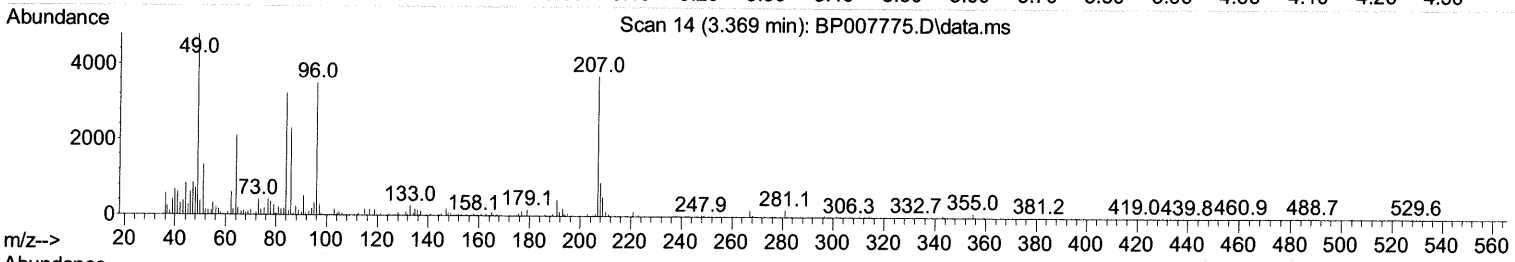

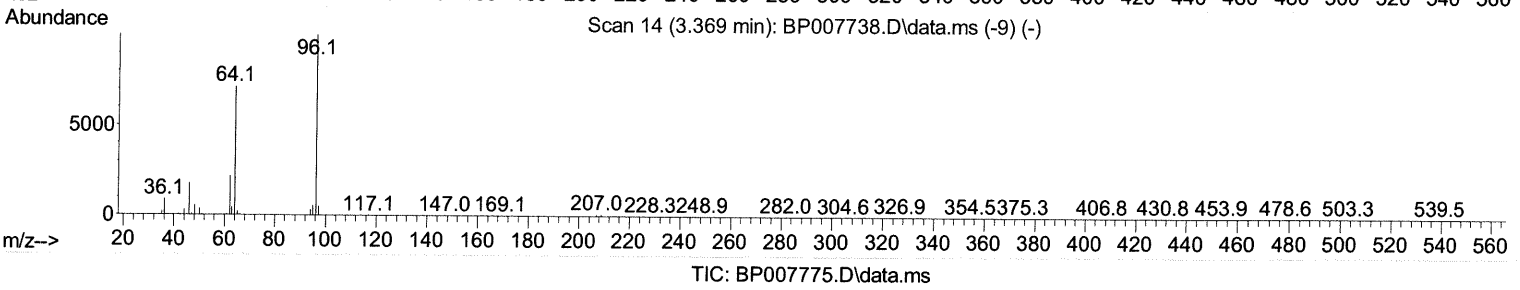

TIC: BP007775.D\data.ms

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

3.369min (+ 0.000) 1.23 ng/uL

response 3918

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	69.20	59.71
34.00	0.00	0.00
0.00	0.00	0.00

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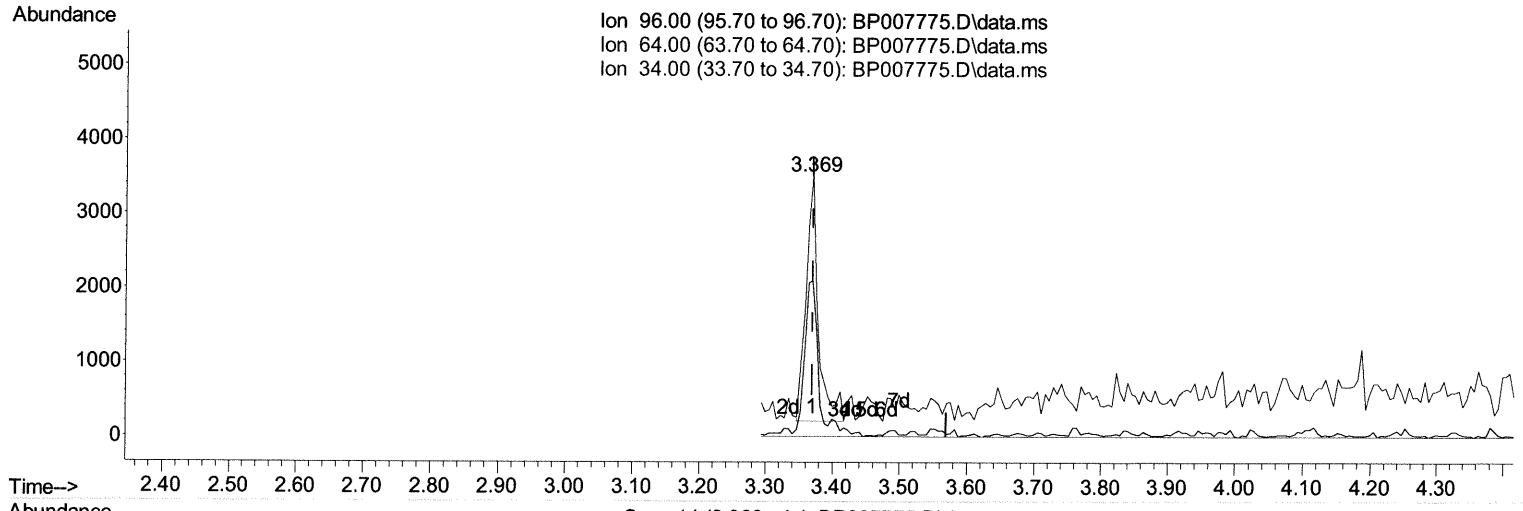

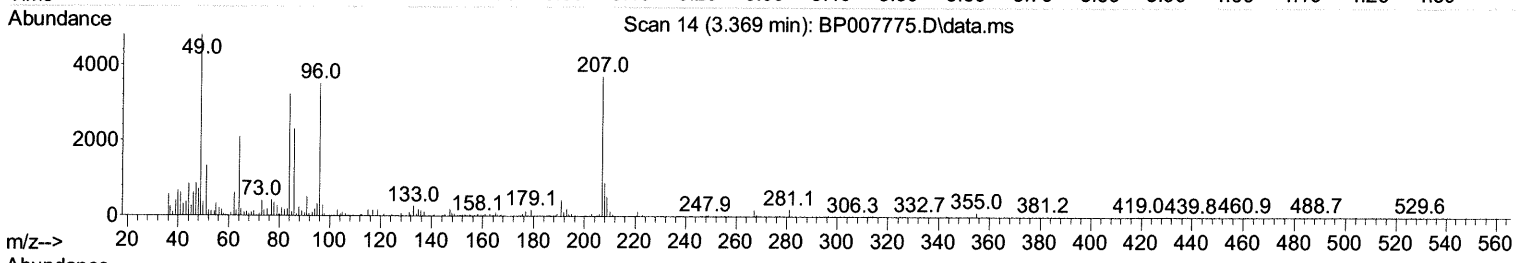

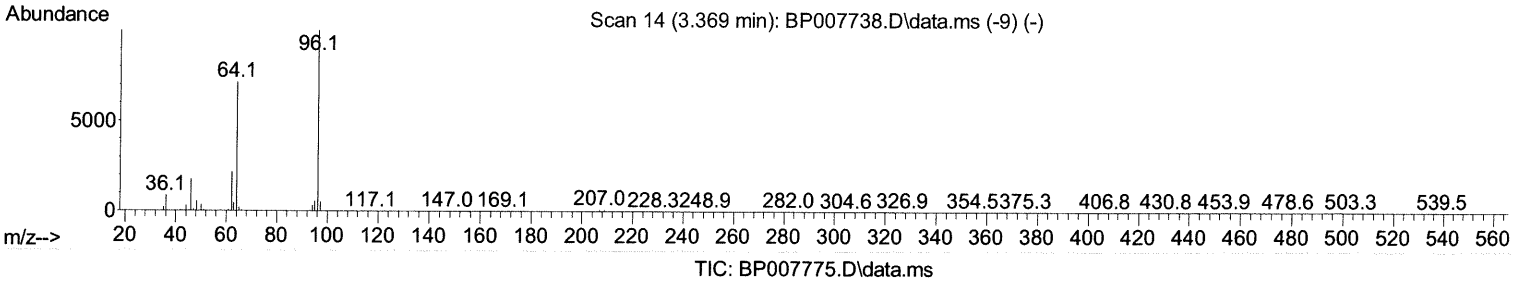

TIC: BP007775.D\data.ms

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

3.369min (+ 0.000) 1.34 ng/uL m 10/30/21 JU

response 4286

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	69.20	59.71
34.00	0.00	0.00
0.00	0.00	0.00

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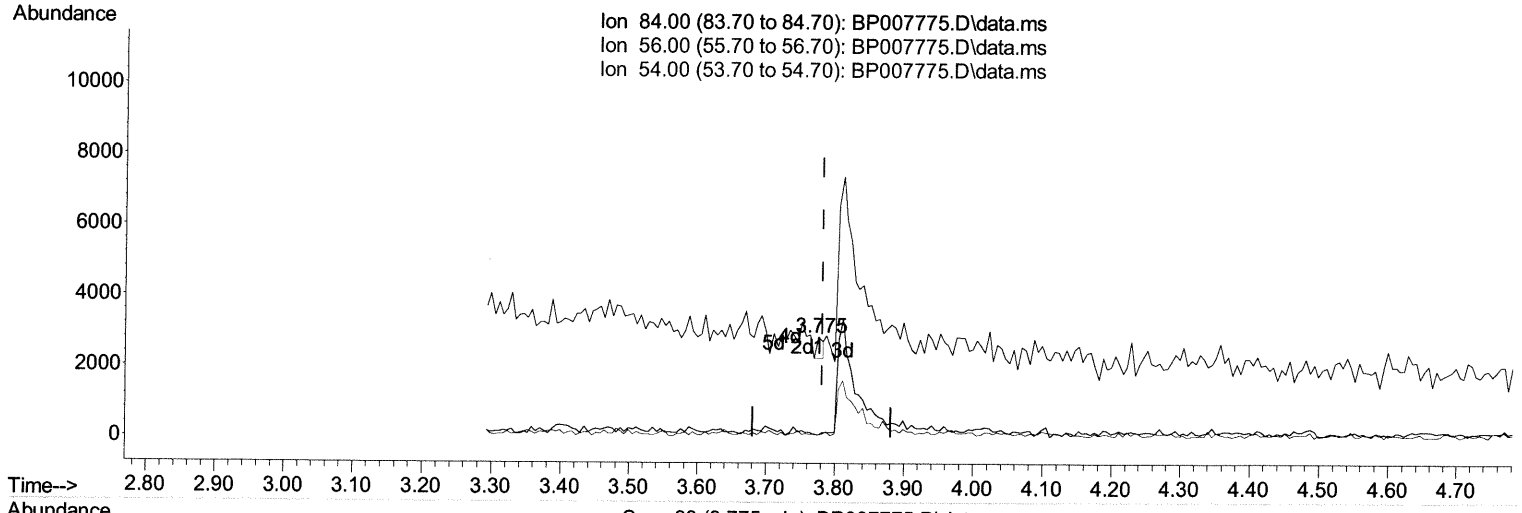

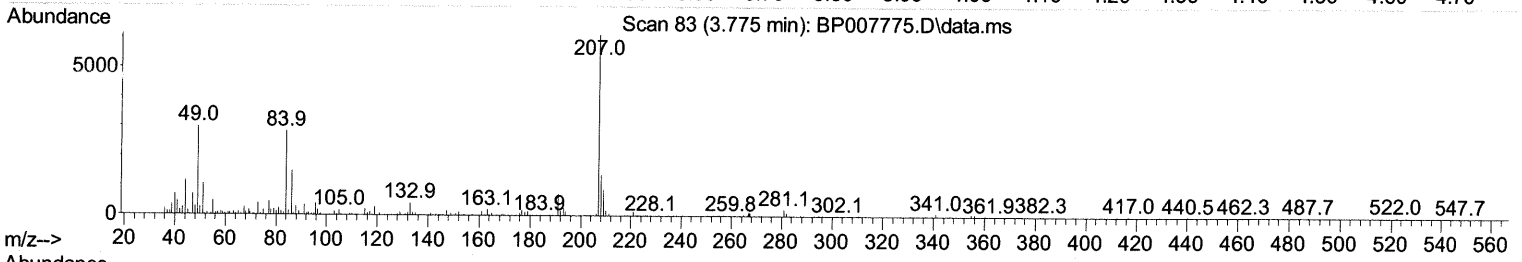

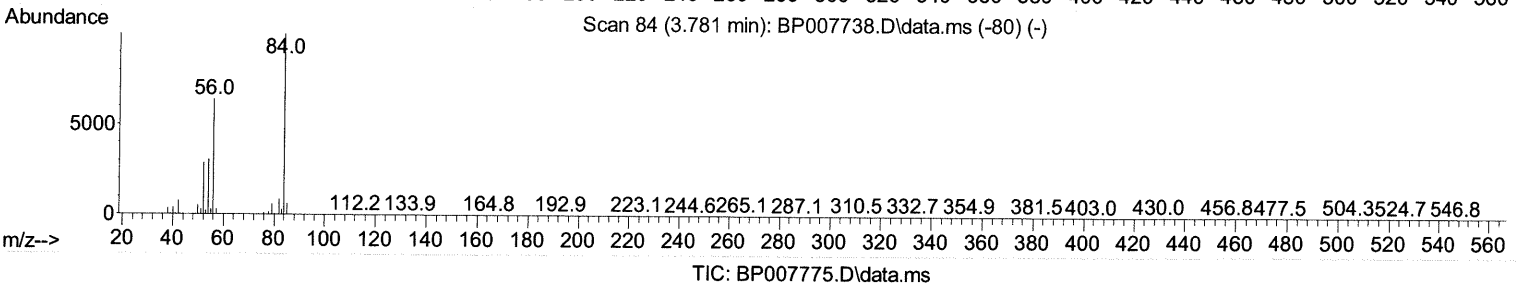

TIC: BP007775.D\data.ms

(4) Pyridine-d5 (S)

3.775min (-0.006) 0.04 ng/ul

response 377

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	66.30	2.22#
54.00	31.70	2.04#
0.00	0.00	0.00

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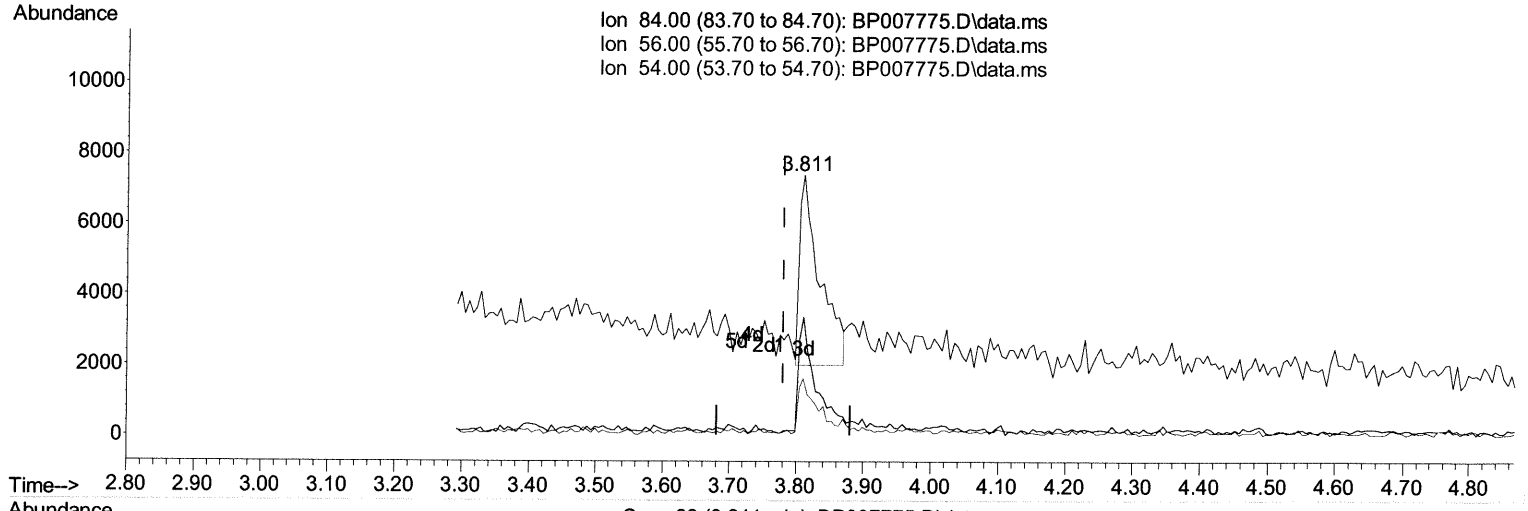

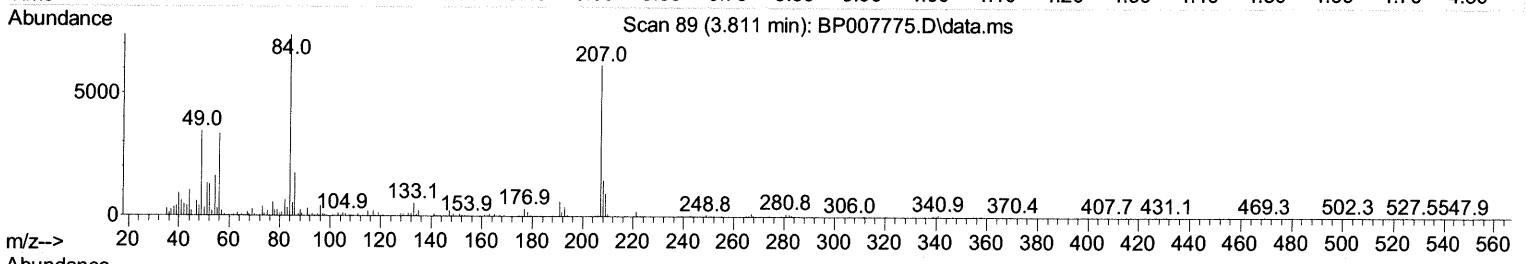

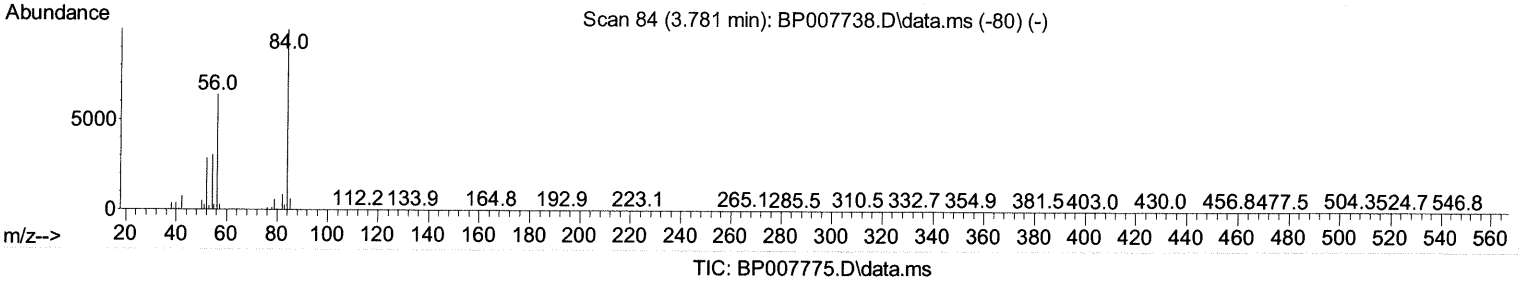

TIC: BP007775.D\data.ms

(4) Pyridine-d5 (S)

3.811min (+ 0.030) 1.17 ng/ul m 10130121JU

response 11251

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	66.30	45.50#
54.00	31.70	21.88#
0.00	0.00	0.00

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Manual Integrations APPROVED
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	144821	20.000	ng/ul	0.00
20) Naphthalene-d8	10.734	136	597991	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.563	164	403222	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.322	188	887008	20.000	ng/ul	0.00
79) Chrysene-d12	21.410	240	981487	20.000	ng/ul	-0.01
88) Perylene-d12	23.851	264	1028967	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	4286m	1.344	ng/uL	0.00
4) Pyridine-d5	3.811	84	11251m	1.167	ng/ul	0.03
7) Phenol-d5	7.093	99	34818	3.165	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.258	67	64246	10.520	ng/ul	0.00
11) 2-Chlorophenol-d4	7.458	132	74369	8.693	ng/ul	0.00
15) 4-Methylphenol-d8	8.634	113	50148	5.822	ng/ul	-0.01
21) Nitrobenzene-d5	9.087	128	42423	10.410	ng/ul	0.00
24) 2-Nitrophenol-d4	9.810	143	43518	9.777	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.351	165	85241	9.409	ng/ul	0.00
31) 4-Chloroaniline-d4	10.863	131	102377	8.546	ng/ul	0.00
46) Dimethylphthalate-d6	13.975	166	316466	11.587	ng/ul	0.00
49) Acenaphthylene-d8	14.257	160	347328	10.375	ng/ul	0.00
54) 4-Nitrophenol-d4	14.763	143	11887	2.374	ng/ul	0.00
60) Fluorene-d10	15.557	176	286012	12.421	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.675	200	12758	2.689	ng/ul	0.00
73) Anthracene-d10	17.416	188	495436	13.591	ng/ul	-0.01
81) Pyrene-d10	19.651	212	623166	13.638	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.686	264	635992	12.582	ng/ul	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.399	88	54962	15.420	ng/uL	92

10/30/21 JJ

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