

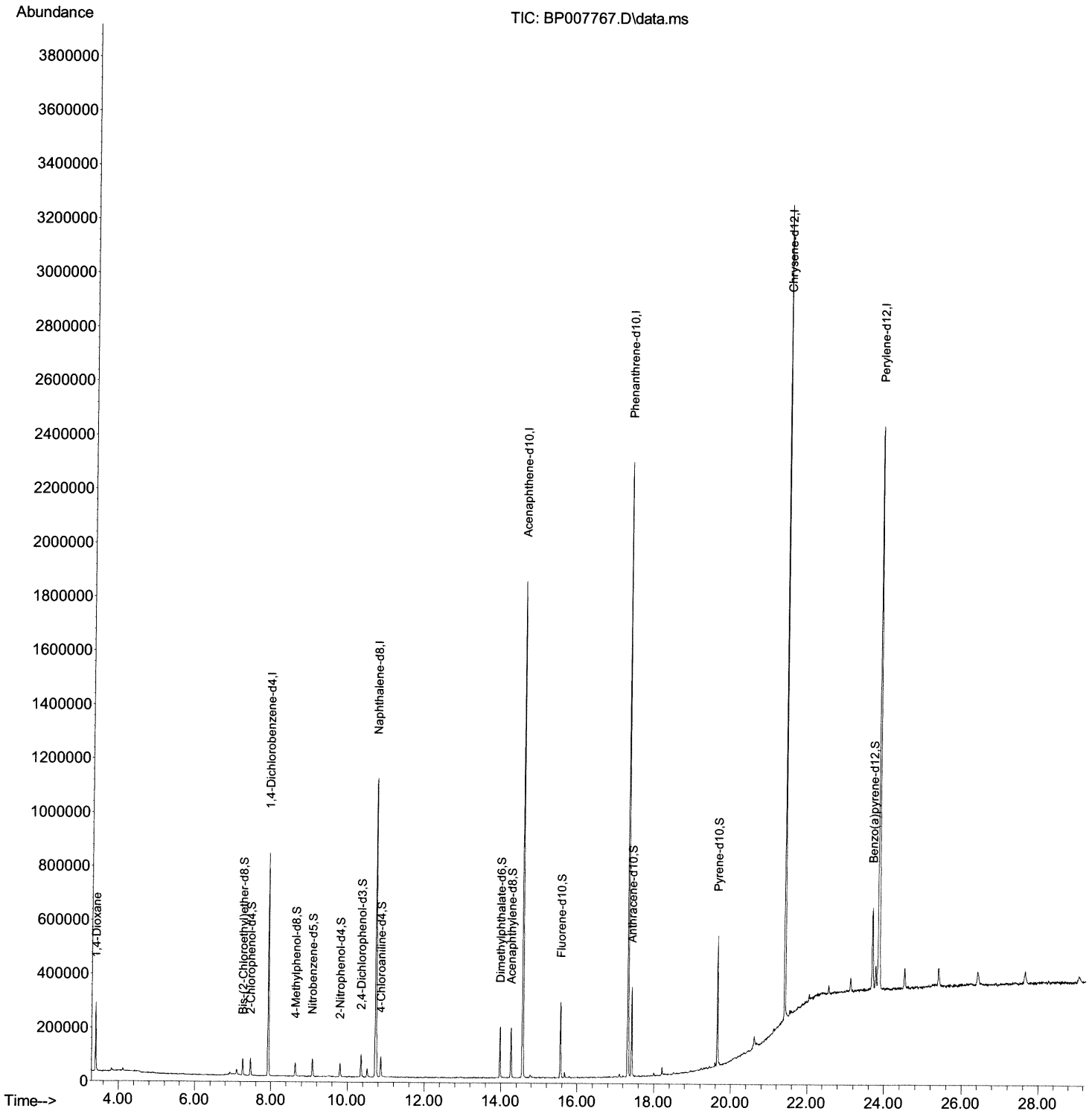
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102821\
Data File : BP007767.D
Acq On : 28 Oct 2021 23:32
Operator : CG/JU
Sample : M4281-02DL 10X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BFY58DL

Manual Integrations
APPROVED

mohammad
10/29/2021 2:25:43 PM

Quant Time: Oct 29 00:59:01 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



Quantitation Report (Qedit)

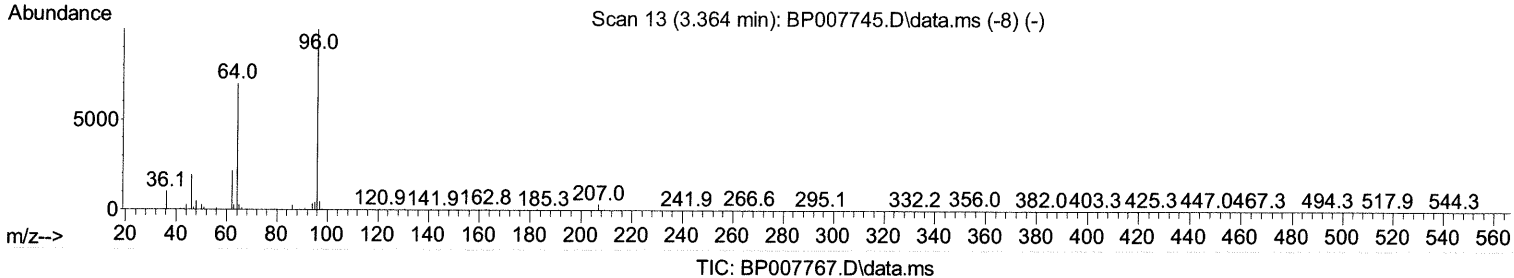
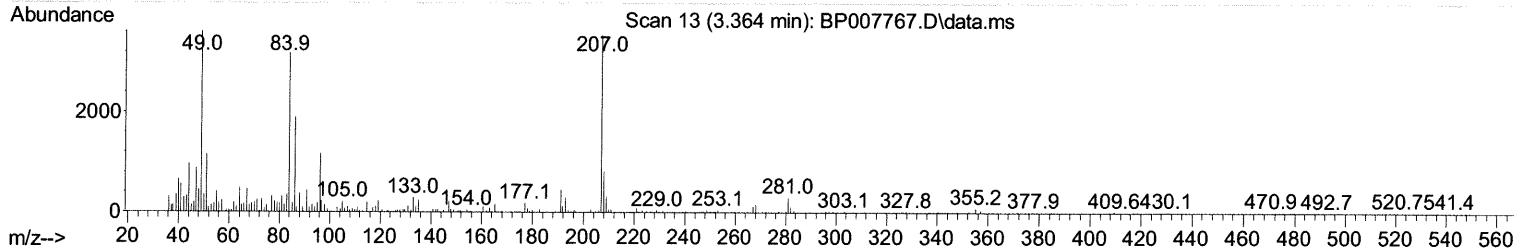
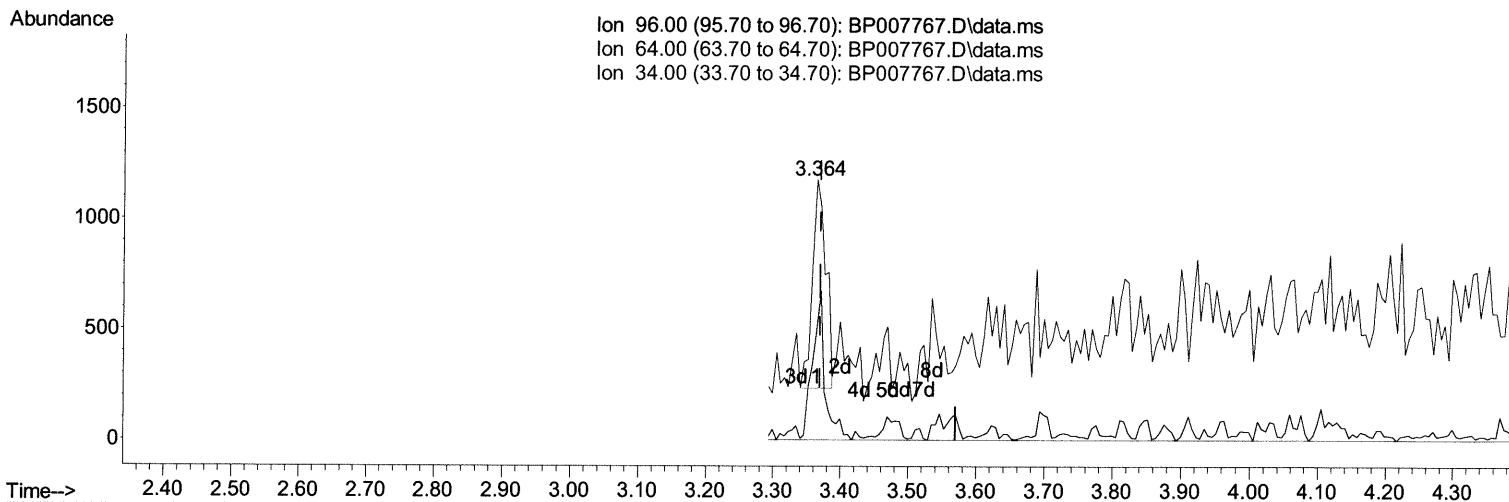
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(3) 1,4-Dioxane-d8 (S)

3.364min (-0.006) 0.26 ng/uL

response 1284

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	69.20	41.89#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

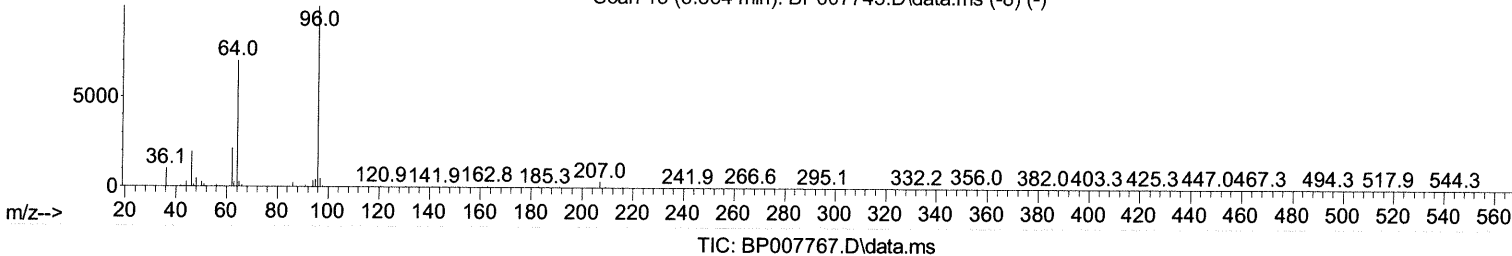
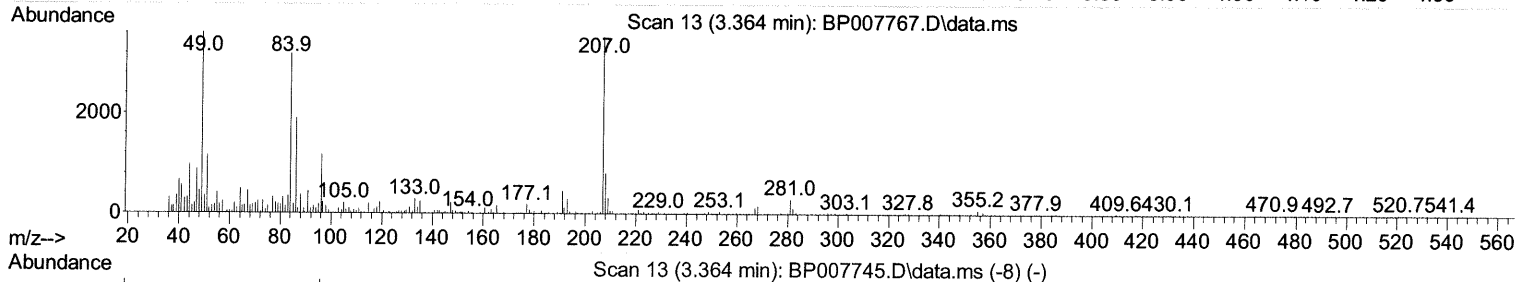
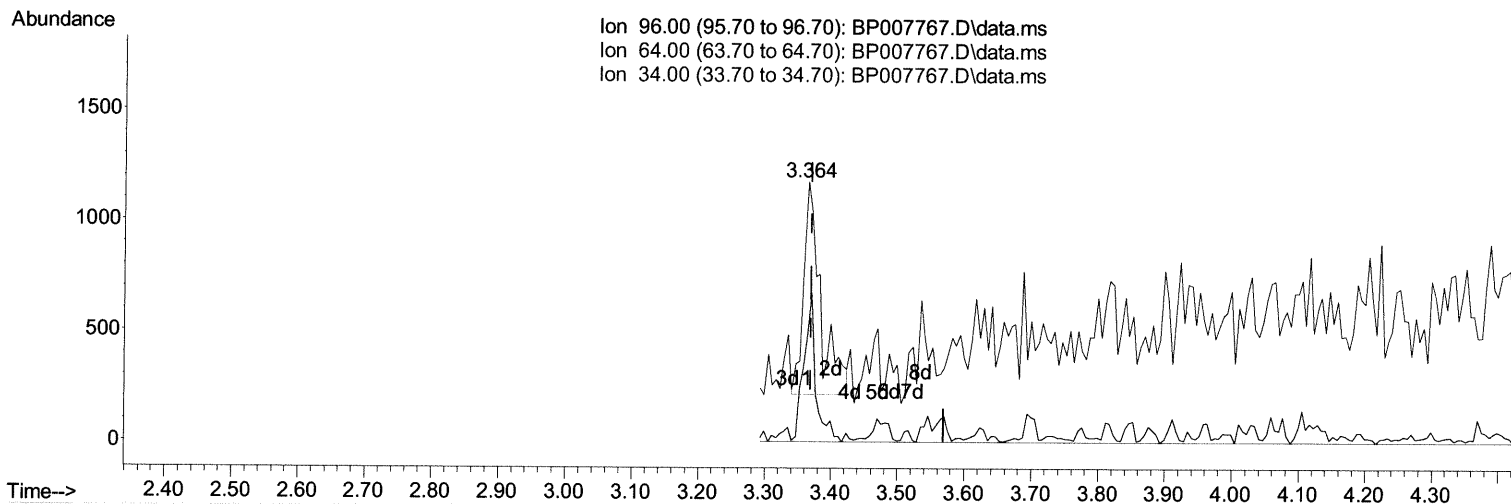
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(3) 1,4-Dioxane-d8 (S)

3.364min (-0.006) 0.34 ng/uL m 10/30/2154

response 1711

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	69.20	41.89#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

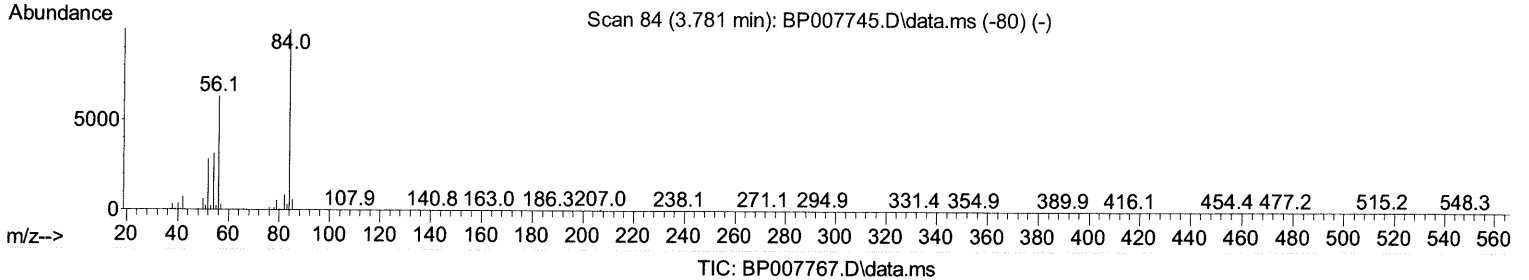
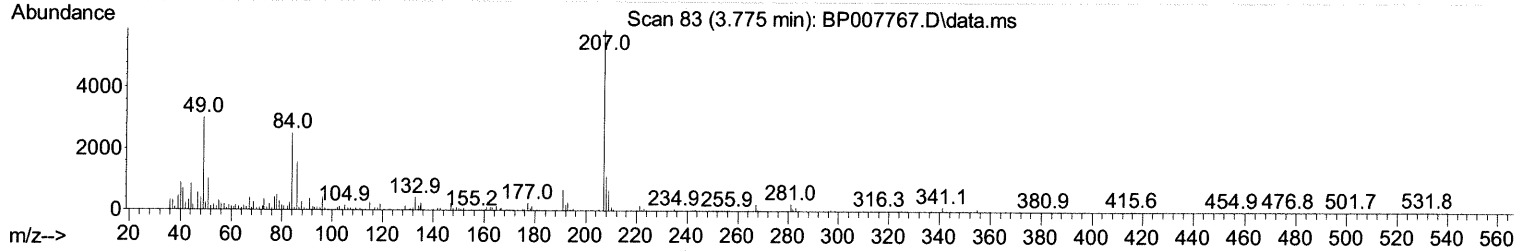
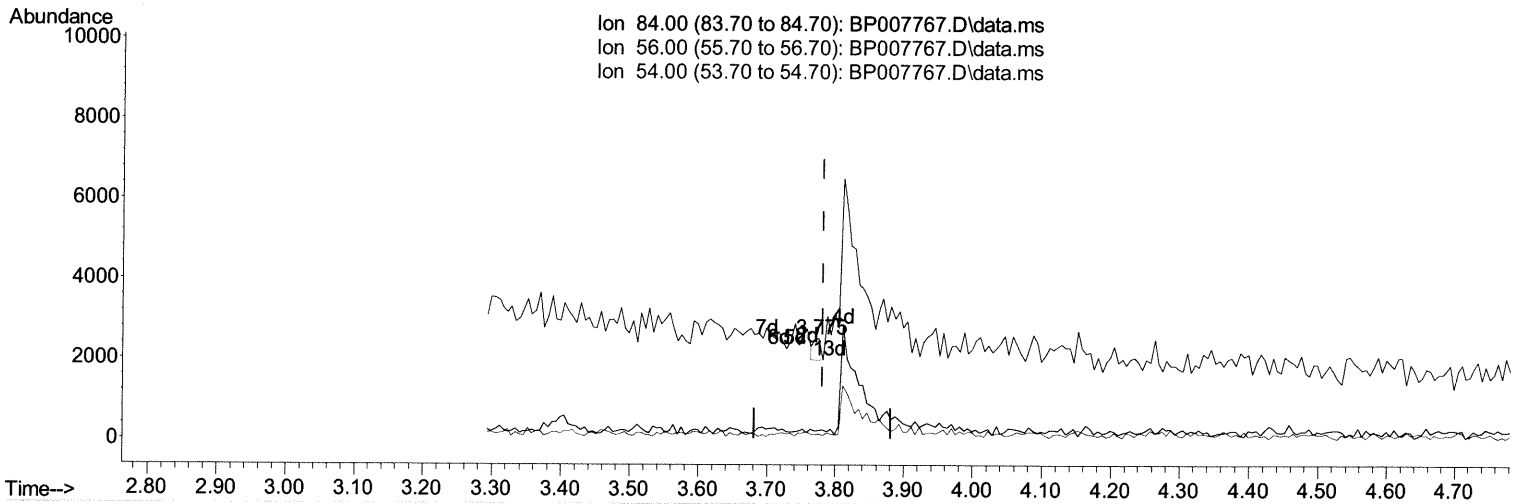
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(4) Pyridine-d5 (S)

3.775min (-0.006) 0.02 ng/ul

response 366

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	66.30	8.22#
54.00	31.70	4.95#
0.00	0.00	0.00

Quantitation Report (Qedit)

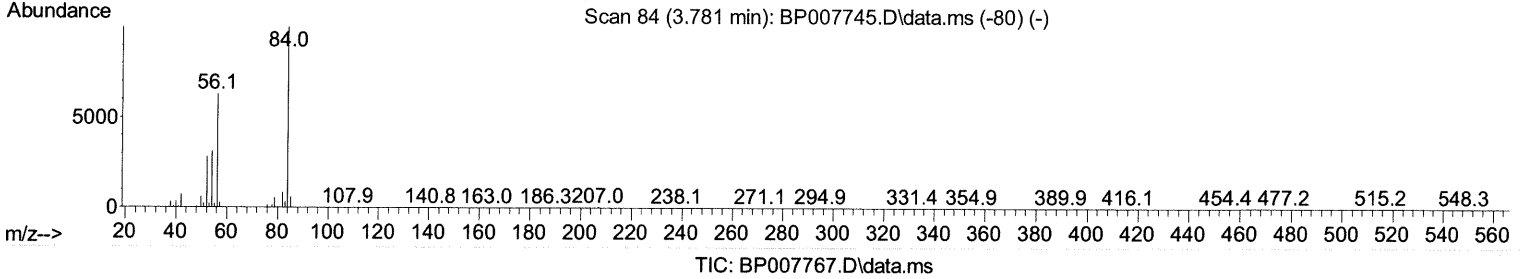
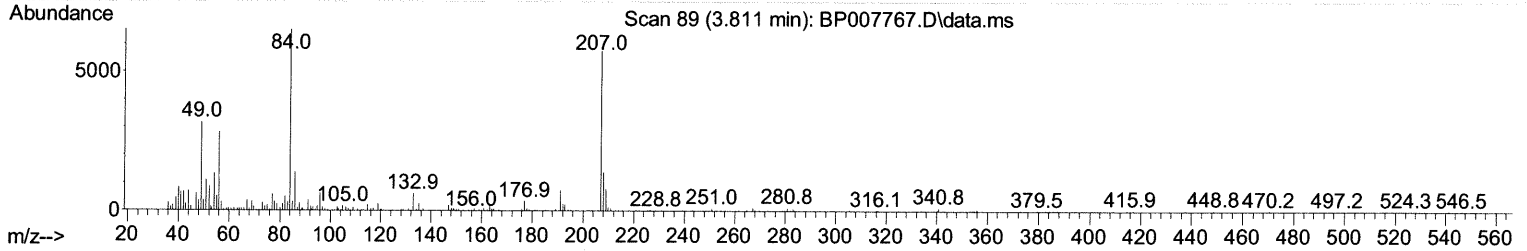
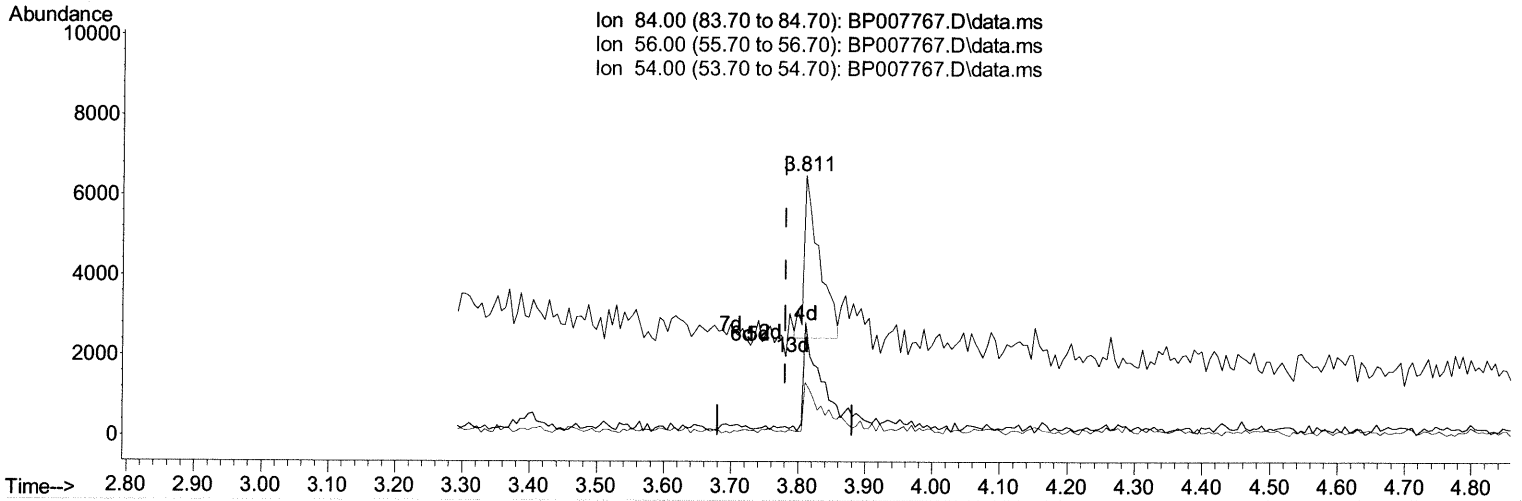
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 ALS Vial : 24 Sample Multiplier: 1

Instrument :
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Manual Integrations
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TIC: BP007767.D\data.ms

(4) Pyridine-d5 (S)

3.811min (+ 0.030) 0.43 ng/ul m 10/30/21 JU

response 6412

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	66.30	43.44#
54.00	31.70	20.52#
0.00	0.00	0.00

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Instrument :
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Manual Integrations
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	226443	20.000	ng/ul	0.00
20) Naphthalene-d8	10.734	136	932104	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.563	164	643312	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.322	188	1404600	20.000	ng/ul	0.00
79) Chrysene-d12	21.410	240	1529895	20.000	ng/ul	-0.01
88) Perylene-d12	23.851	264	1634987	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	1711m	0.343	ng/ul	0.00
4) Pyridine-d5	3.811	84	6412m	0.425	ng/ul	0.03
7) Phenol-d5	7.093	99	10489	0.610	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.258	67	25631	2.684	ng/ul	0.00
11) 2-Chlorophenol-d4	7.458	132	29561	2.210	ng/ul	0.00
15) 4-Methylphenol-d8	8.640	113	19374	1.439	ng/ul	0.00
21) Nitrobenzene-d5	9.087	128	16400	2.582	ng/ul	0.00
24) 2-Nitrophenol-d4	9.810	143	16863	2.431	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.351	165	33537	2.375	ng/ul	0.00
31) 4-Chloroaniline-d4	10.863	131	42450	2.273	ng/ul	0.00
46) Dimethylphthalate-d6	13.975	166	127602	2.928	ng/ul	0.00
49) Acenaphthylene-d8	14.257	160	135452	2.536	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.557	176	112046	3.050	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.416	188	193624	3.354	ng/ul	-0.01
81) Pyrene-d10	19.651	212	245523	3.447	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.686	264	239250	2.979	ng/ul	-0.02
Target Compounds						
2) 1,4-Dioxane	3.399	88	129883	23.306	ng/ul	90

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