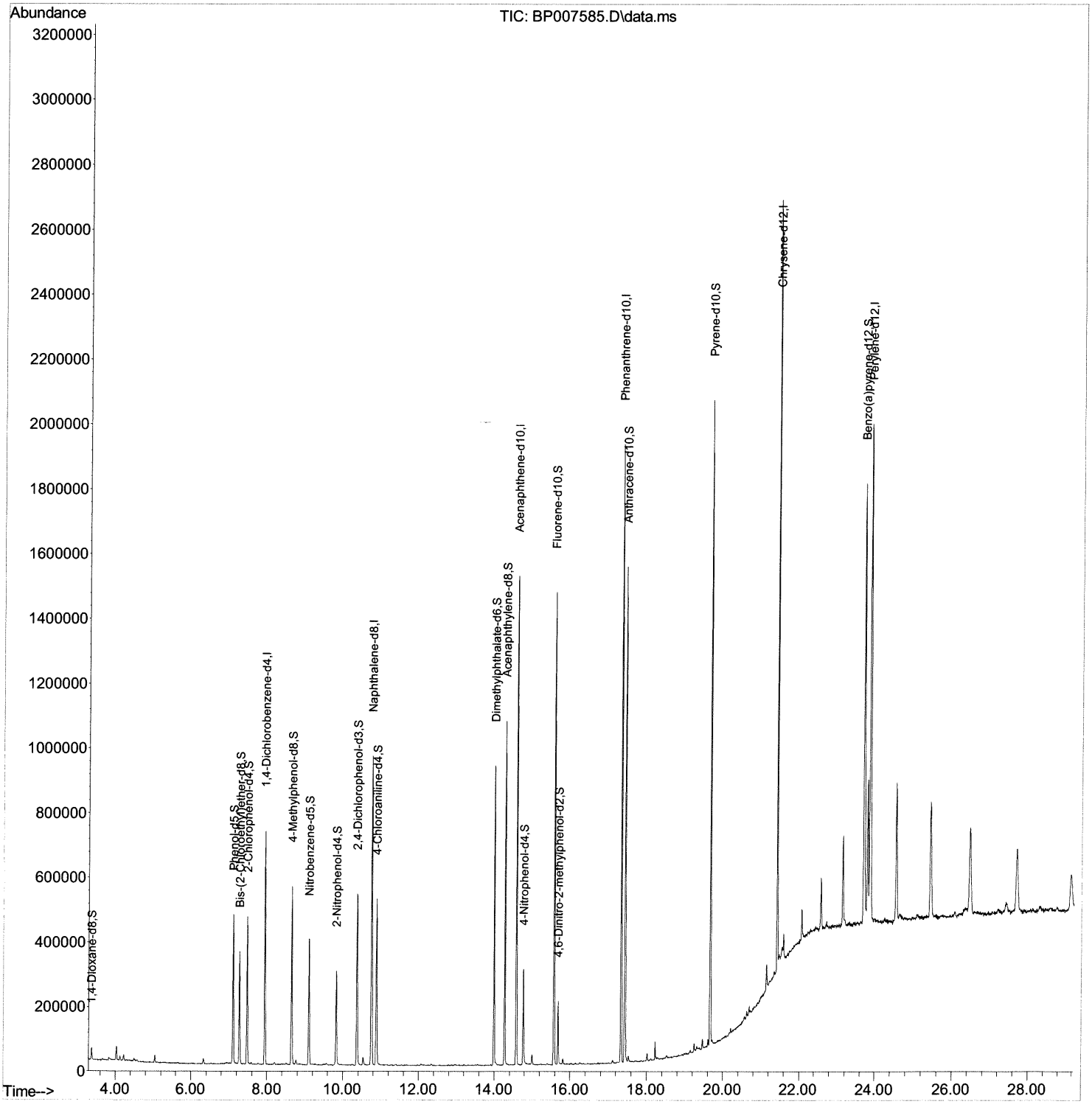
Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
Data File : BP007585.D
Acq On : 22 Oct 2021 12:17
Operator : CG/JU
Sample : M4217-09
Misc :
ALS Vial : 47 Sample Multiplier: 1

Quant Time: Oct 22 13:23:27 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 20 10:49:33 2021
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
JDGF9

Manual Integrations APPROVED
mohammad
10/22/2021 2:55:22 PM



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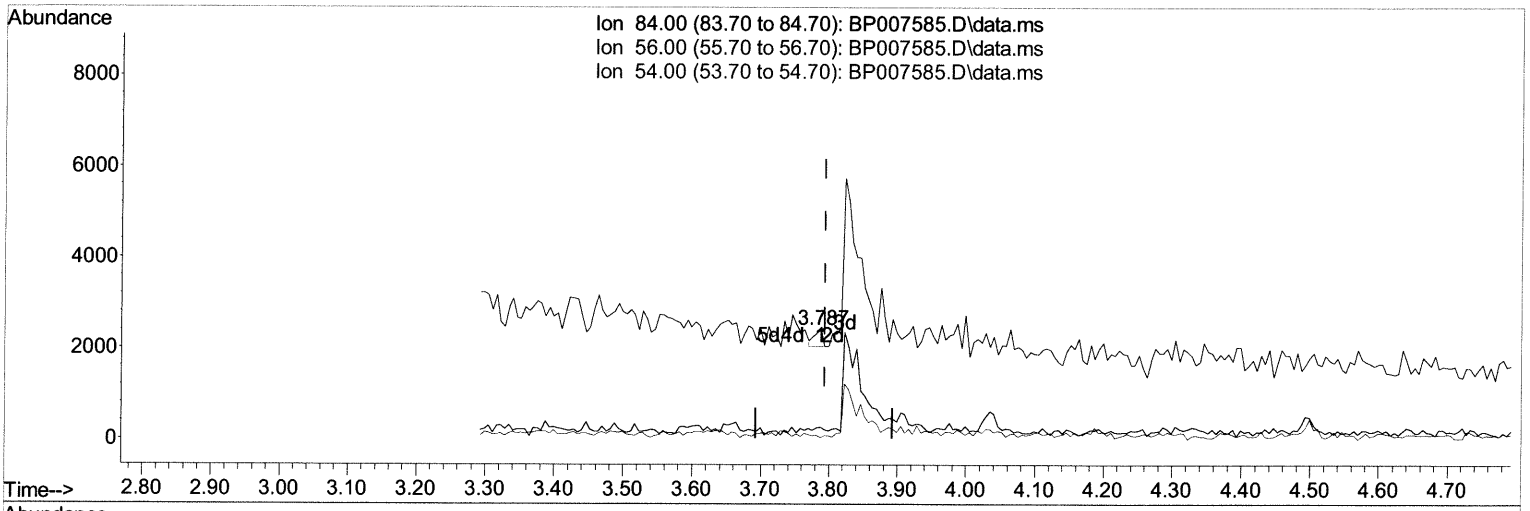

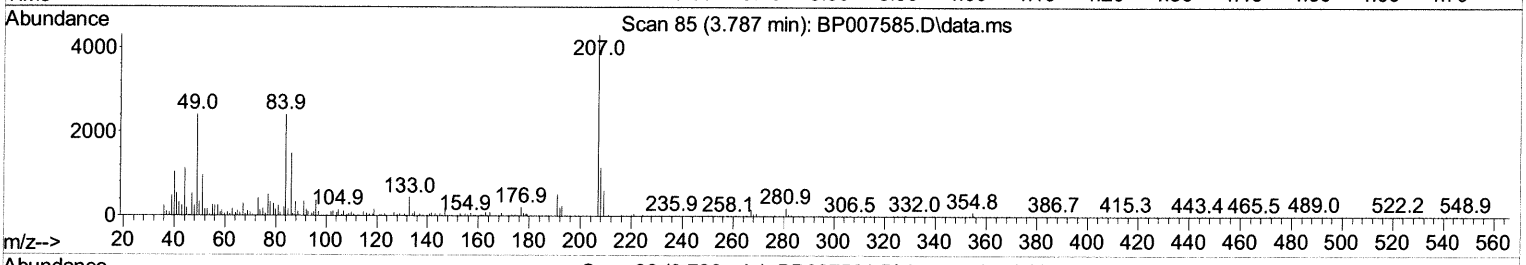

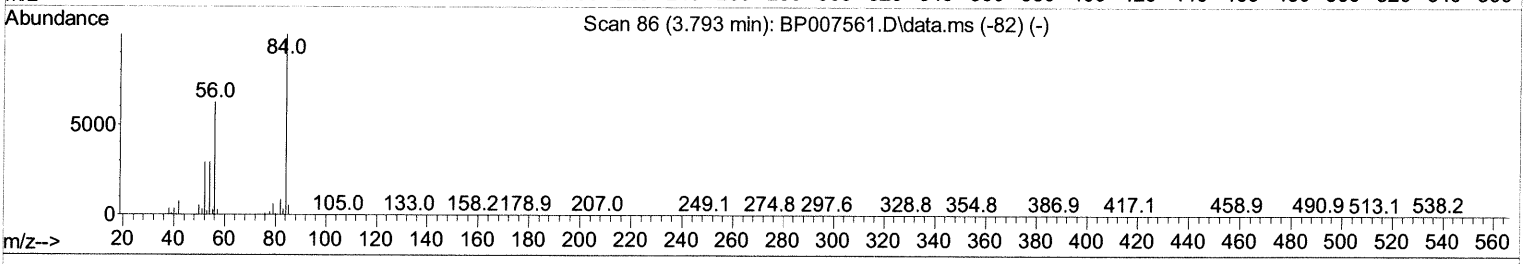

TIC: BP007585.D\data.ms

(4) Pyridine-d5 (S)

3.787min (-0.006) 0.02 ng/ul

response 309

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	66.30	10.16#
54.00	31.70	0.95#
0.00	0.00	0.00

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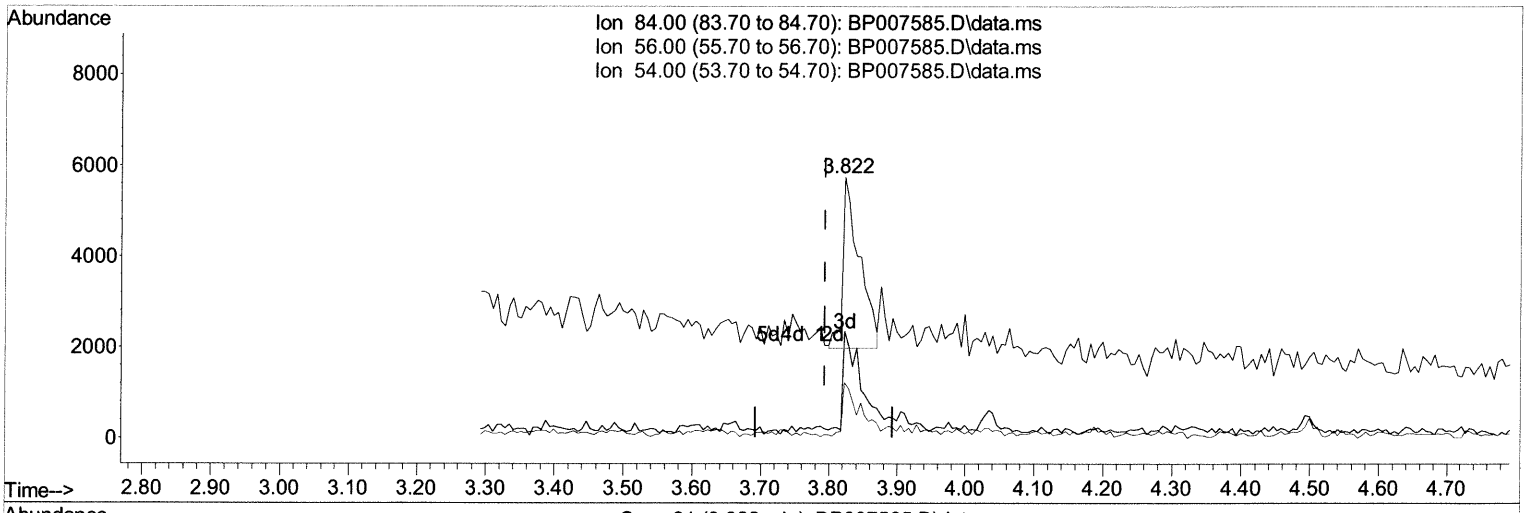

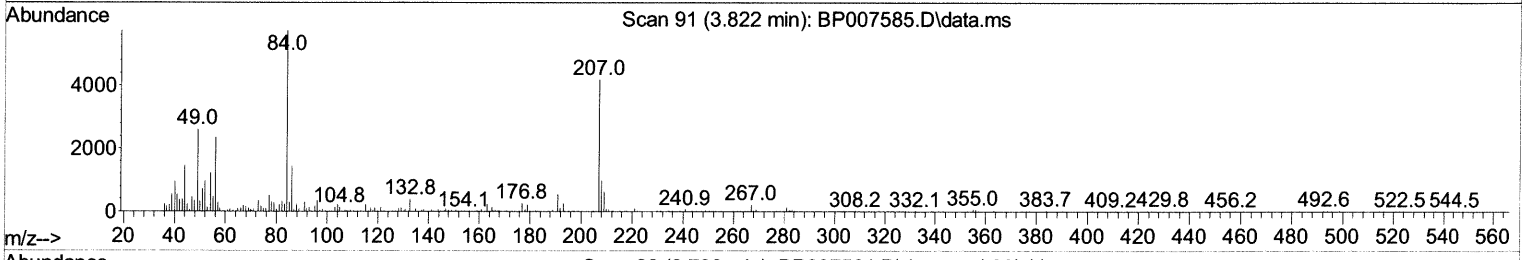

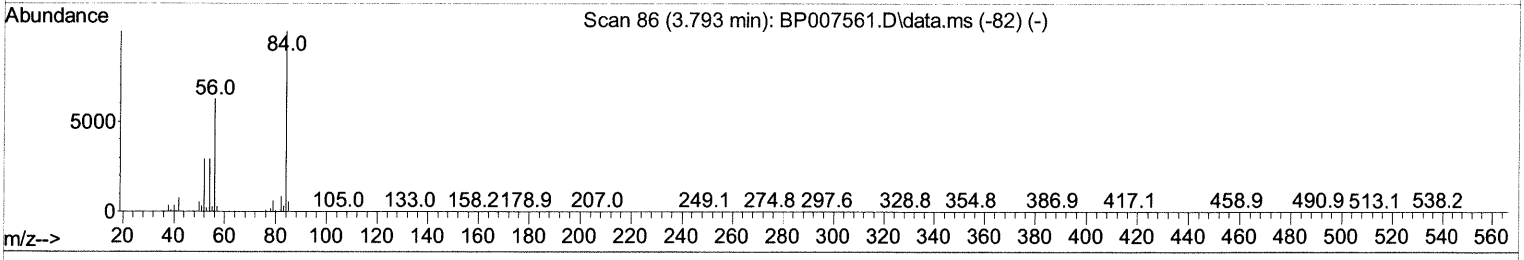

TIC: BP007585.D\data.ms

(4) Pyridine-d5 (S)

3.822min (+ 0.030) 0.48 ng/ul m 10/22/21JU

response 6423

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	66.30	40.86#
54.00	31.70	21.23#
0.00	0.00	0.00

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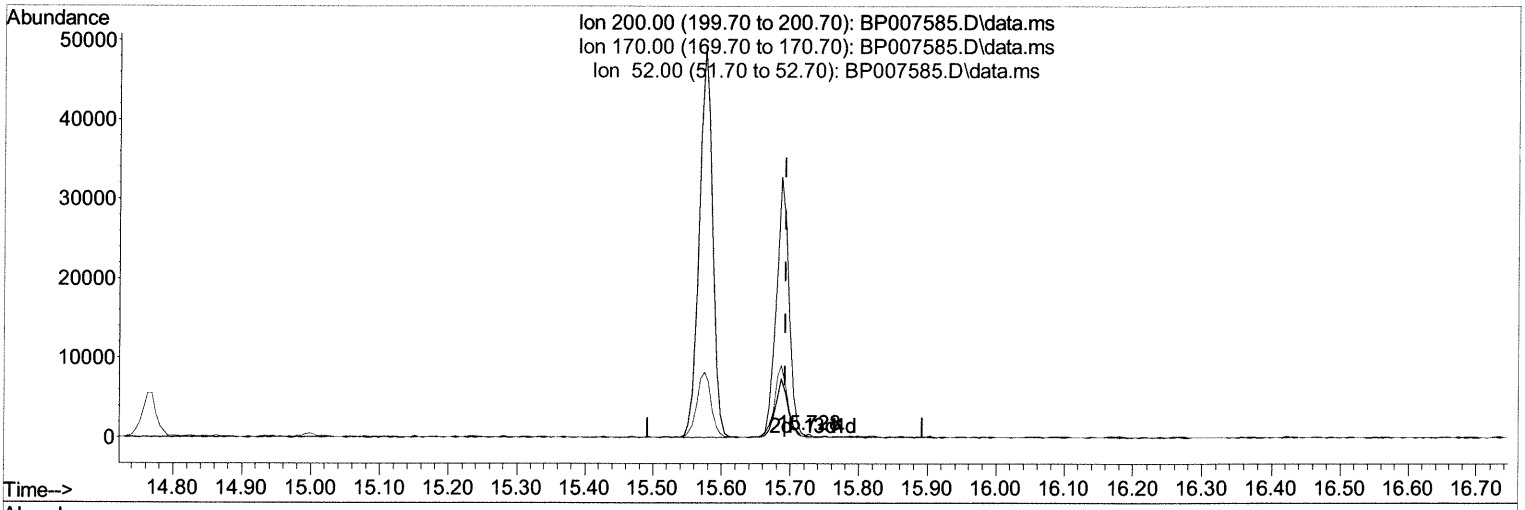

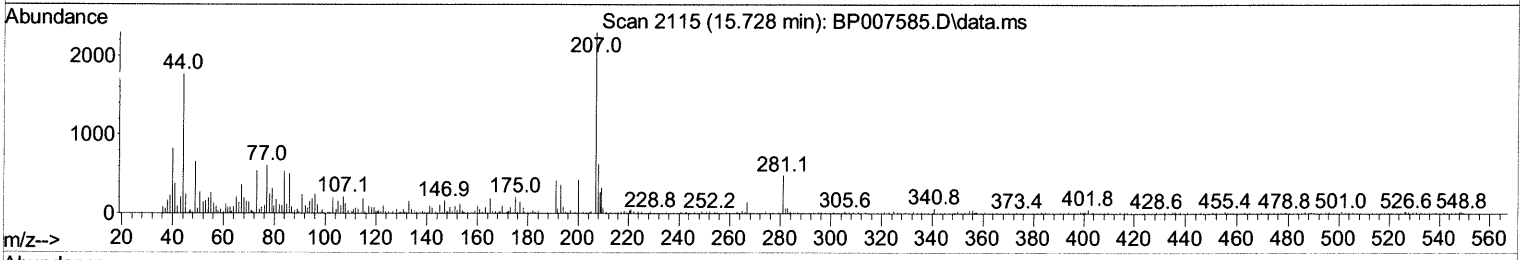

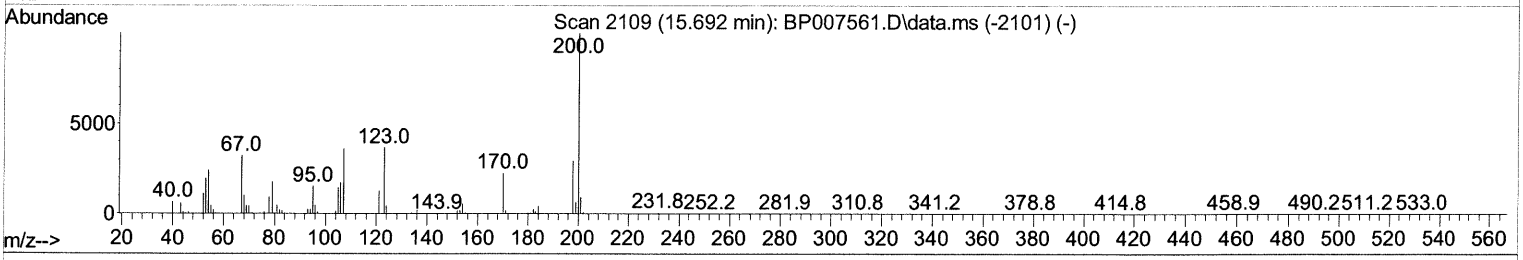

TIC: BP007585.D\data.ms

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

15.728min (+ 0.035) 0.05 ng/ul

response 215

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	20.60	24.59
52.00	40.30	34.43
0.00	0.00	0.00

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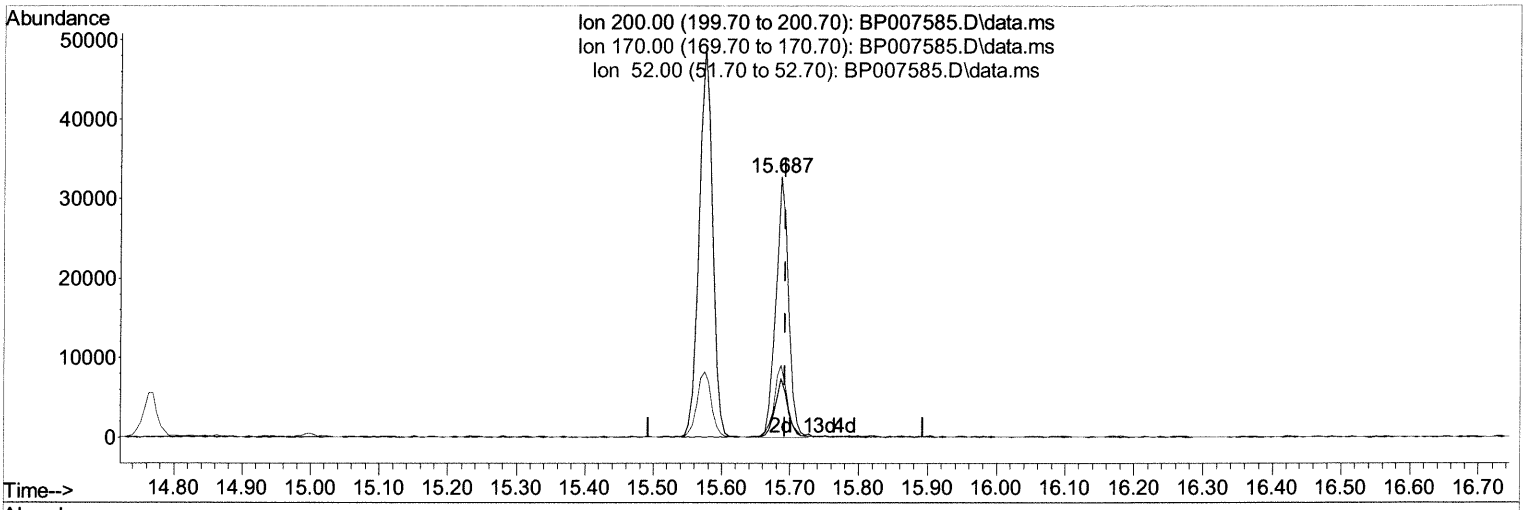

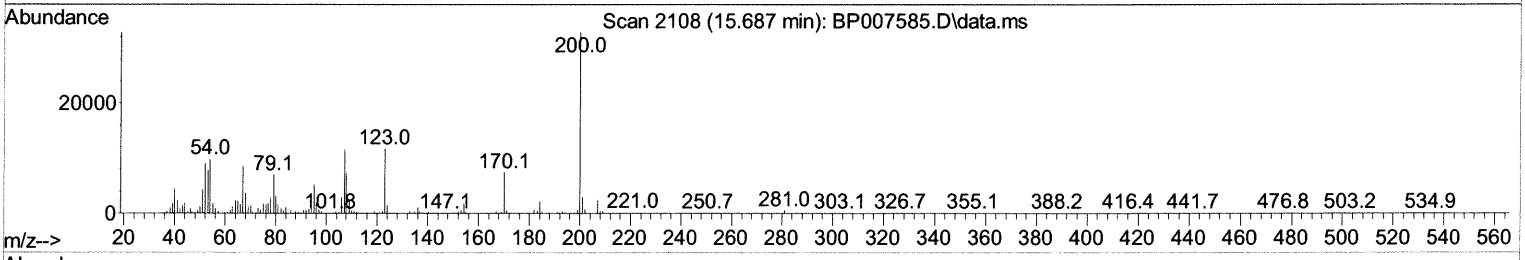

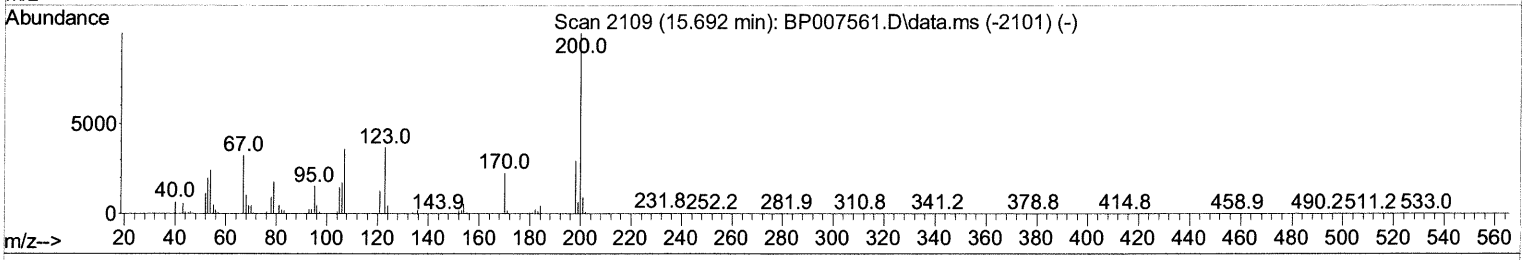

TIC: BP007585.D\data.ms

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

15.687min (-0.006) 9.48 ng/ul m 10/26/21JU

response 42428

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	20.60	22.60
52.00	40.30	27.73#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	193455	20.000	ng/ul	0.00
20) Naphthalene-d8	10.752	136	801434	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.581	164	513943	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.334	188	1117508	20.000	ng/ul	0.00
79) Chrysene-d12	21.422	240	1154766	20.000	ng/ul	0.00
88) Perylene-d12	23.868	264	1183399	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	18544	3.786	ng/uL	0.00
4) Pyridine-d5	3.822	84	6423m	0.479	ng/ul	> 0.03 10/26/21 JU
7) Phenol-d5	7.105	99	257426	17.039	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.275	67	149285	16.567	ng/ul	0.00
11) 2-Chlorophenol-d4	7.475	132	208178	17.516	ng/ul	0.00
15) 4-Methylphenol-d8	8.652	113	204383	17.563	ng/ul	0.00
21) Nitrobenzene-d5	9.105	128	93187	18.373	ng/ul	0.00
24) 2-Nitrophenol-d4	9.828	143	96071	20.279	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	199627	17.276	ng/ul	0.00
31) 4-Chloroaniline-d4	10.881	131	270641	17.320	ng/ul	0.00
46) Dimethylphthalate-d6	13.993	166	610883	17.181	ng/ul	0.00
49) Acenaphthylene-d8	14.275	160	750868	16.803	ng/ul	0.00
54) 4-Nitrophenol-d4	14.763	143	68071	11.931	ng/ul	-0.01
60) Fluorene-d10	15.575	176	544978	18.315	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.687	200	42428m	9.475	ng/ul	> 0.00 10/26/21 JU
73) Anthracene-d10	17.433	188	871735	18.368	ng/ul	0.00
81) Pyrene-d10	19.669	212	1064782	18.445	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.710	264	1033468	17.551	ng/ul	0.00

Target Compounds Qvalue

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