

Quantitation Report (QT Reviewed)

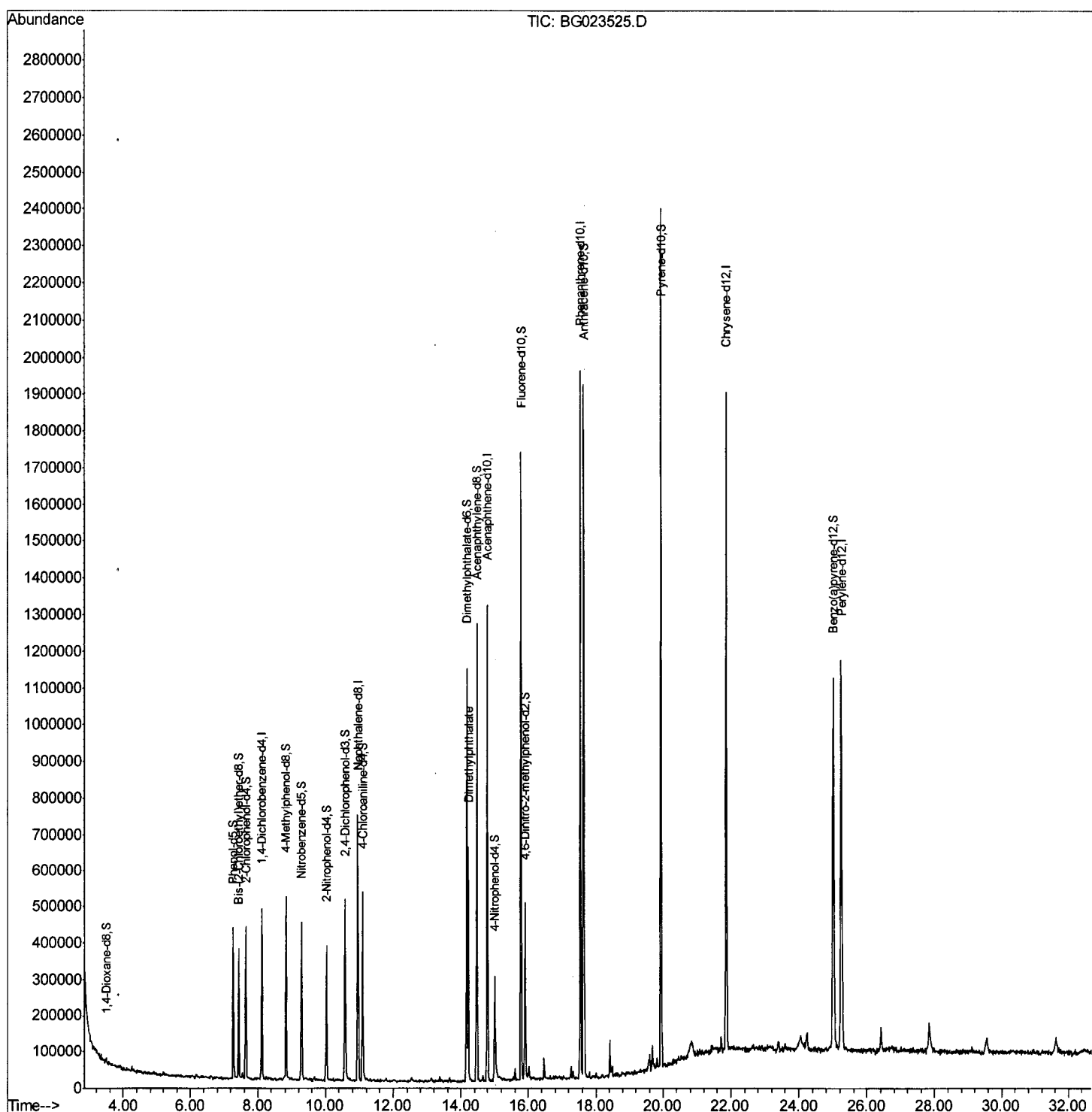
Data Path : Z:\HPCHEM1\BNA G\DATA\BG080516\
 Data File : BG023525.D
 Acq On : 6 Aug 2016 16:26
 Operator : UM/SJ
 Sample : H4249-19
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDJR0

Manual Integrations
 APPROVED

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Quant Time: Aug 08 02:03:37 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 01 04:44:16 2004
 Response via : Initial Calibration



Quantitation Report (Qedit)

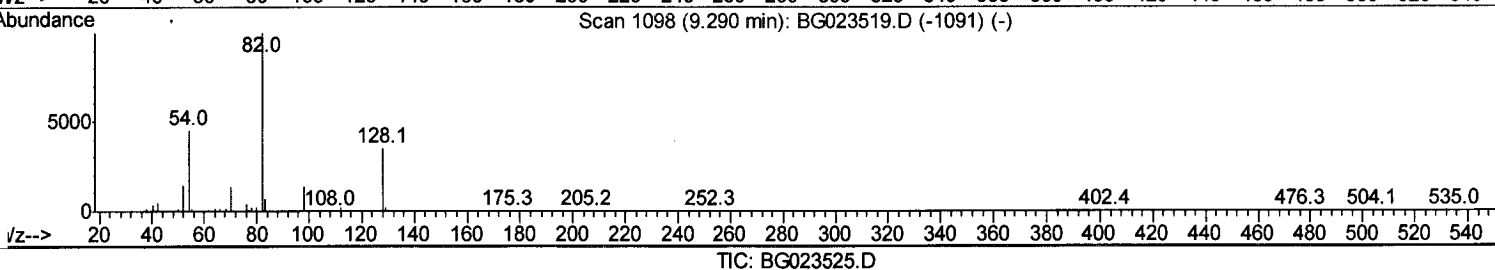
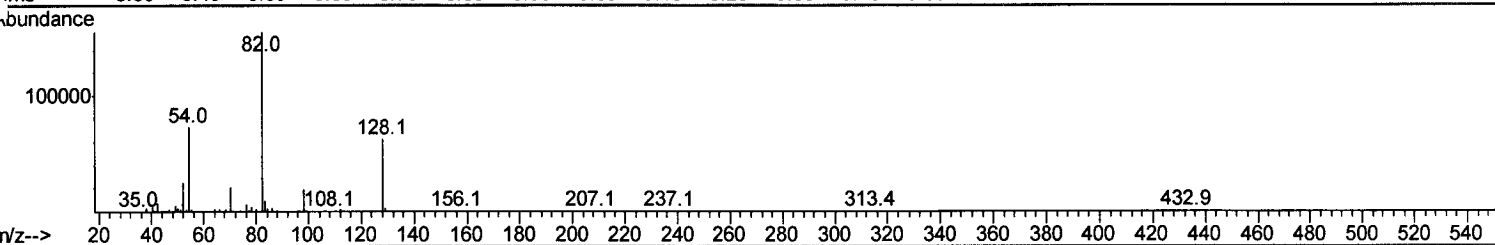
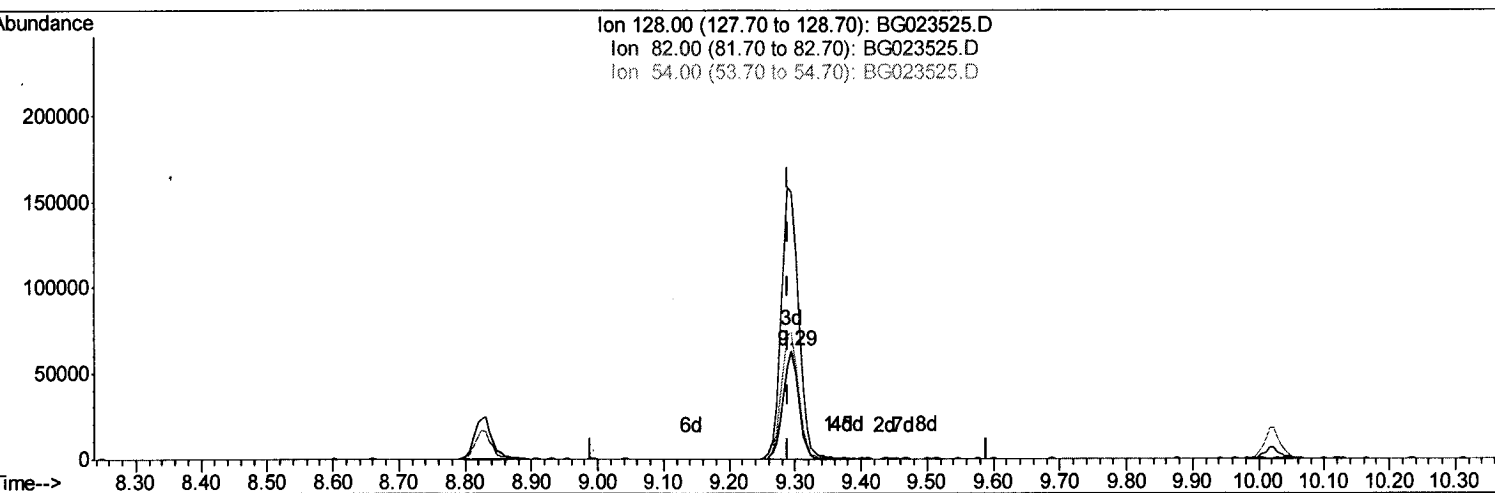
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(19) Nitrobenzene-d5 (S)

9.295min (+0.005) 21.62ng/ul m

response 103260

Ion	Exp%	Act%
128.00	100	100
82.00	219.50	247.40
54.00	78.50	116.86#
0.00	0.00	0.00

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Quantitation Report (Qedit)

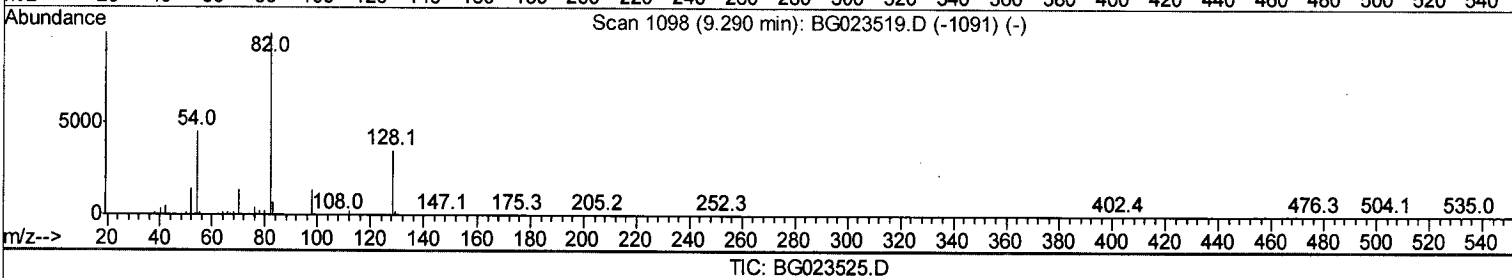
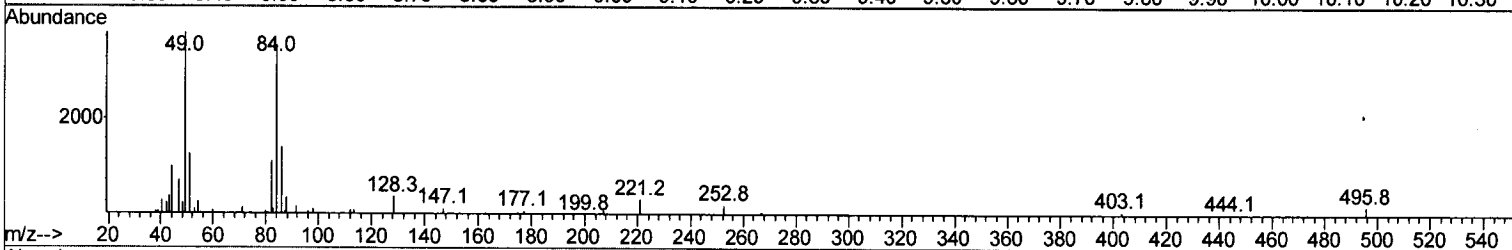
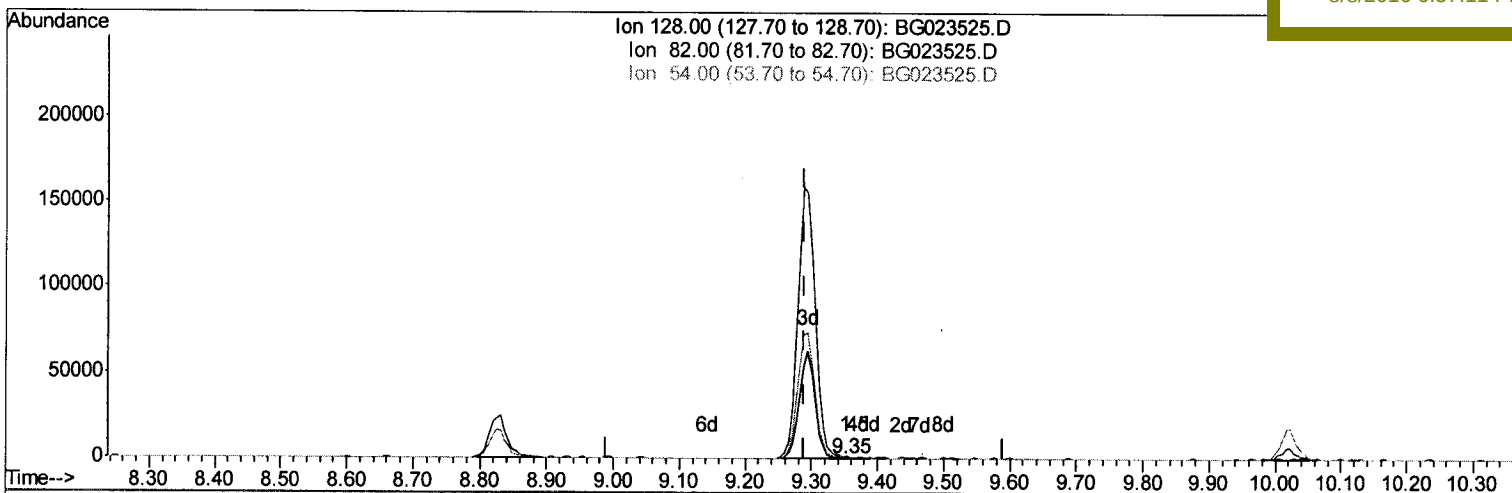
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(19) Nitrobenzene-d5 (S)

9.353min (+0.063) 0.06ng/ul

response 289

Ion	Exp%	Act%
128.00	100	100
82.00	219.50	242.50
54.00	78.50	81.04
0.00	0.00	0.00

Quantitation Report (Qedit)

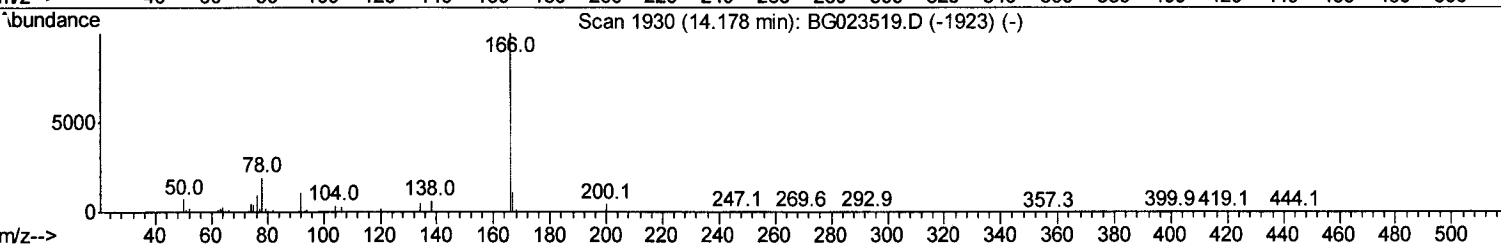
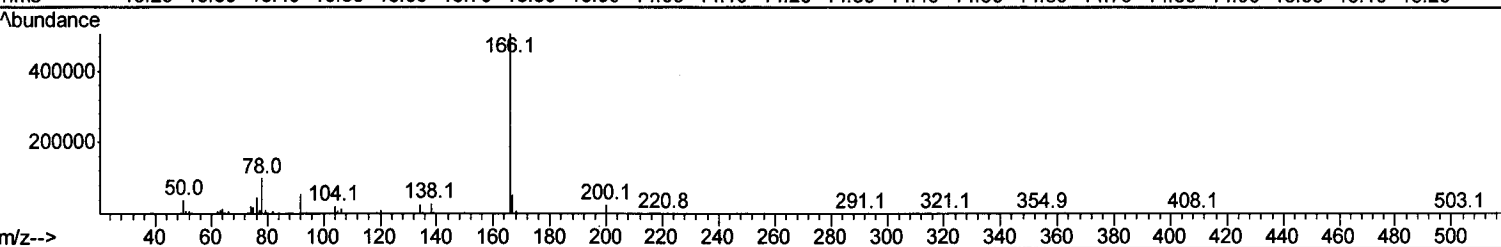
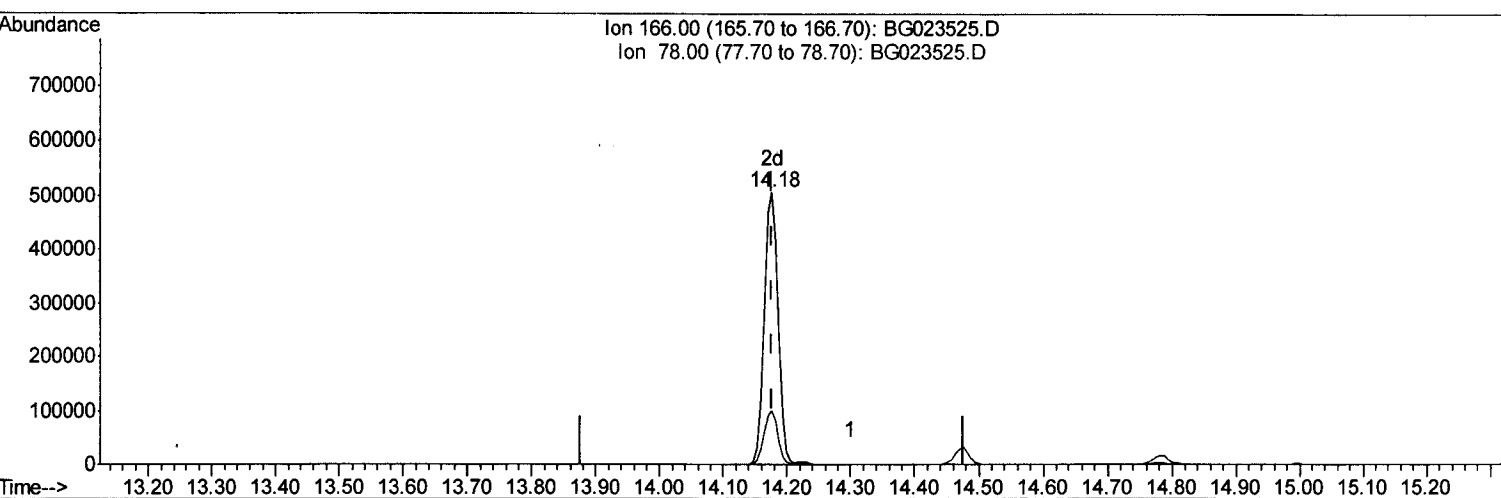
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TIC: BG023525.D

(43) Dimethylphthalate-d6 (S)

14.176min (-0.001) 21.06ng/ul m

response 770814

Ion	Exp%	Act%
166.00	100	100
78.00	14.50	19.66#
0.00	0.00	0.00
0.00	0.00	0.00

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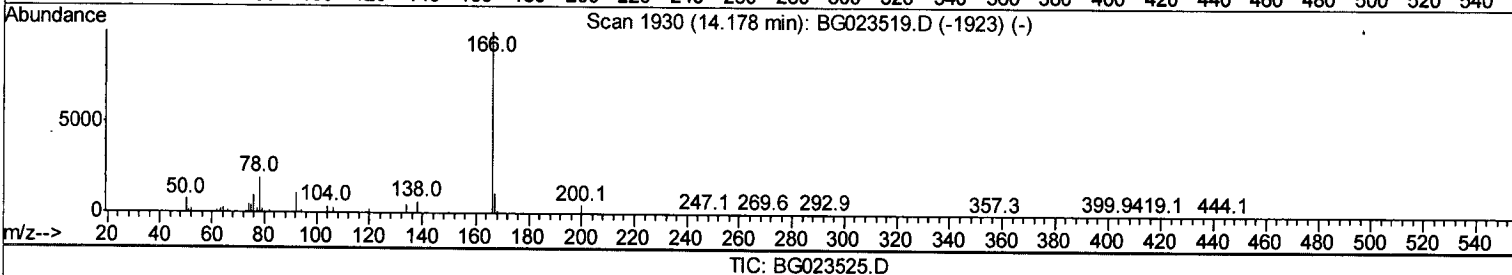
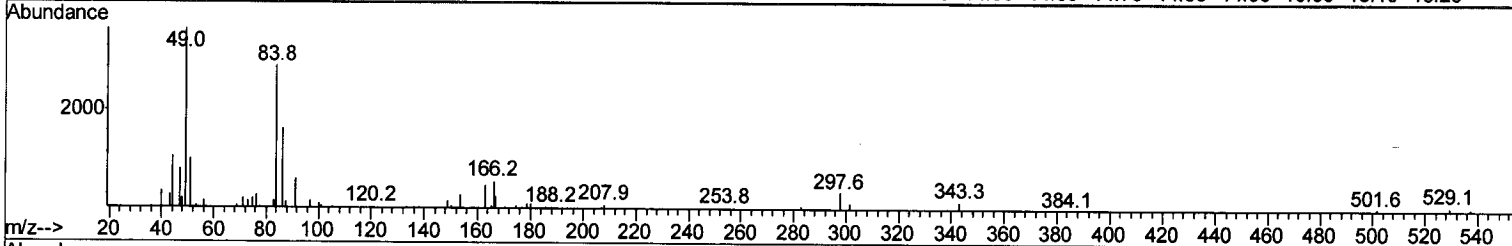
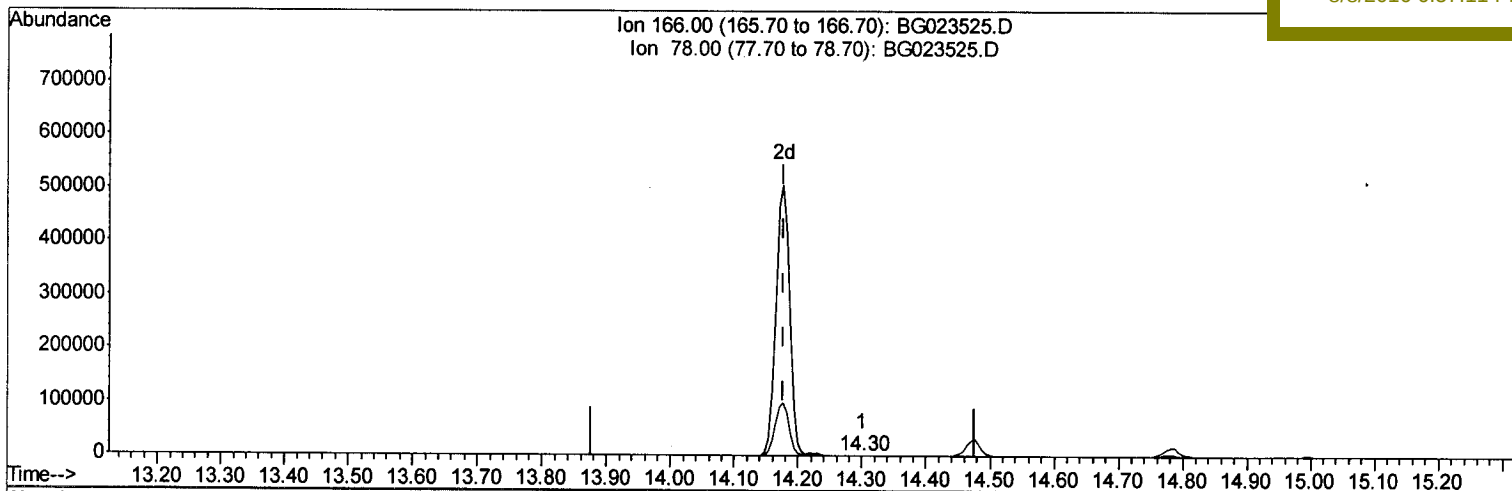
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(43) Dimethylphthalate-d6 (S)

14.300min (+0.122) 0.02ng/ul

response 813

Ion	Exp%	Act%
166.00	100	100
78.00	14.50	16.76
0.00	0.00	0.00
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	132040	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	605861	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	447011	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.54	188	1122611	20.00	ng/ul	0.00
75) Chrysene-d12	21.86	240	1105094	20.00	ng/ul	0.00
83) Perylene-d12	25.24	264	1077001	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.49	96	5436	1.75	ng/uL	0.00
5) Phenol-d5	7.27	99	251781	18.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	184391	21.64	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	181660	20.02	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	203889	19.63	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	103260m	21.62	ng/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	117684	21.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	207354	20.04	ng/ul	0.00
29) 4-Chloroaniline-d4	11.09	131	275046	22.66	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	770814m	21.06	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	889578	21.60	ng/ul	0.00
51) 4-Nitrophenol-d4	15.00	143	80174	12.83	ng/ul	0.01
57) Fluorene-d10	15.77	176	714825	21.14	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	111232	15.44	ng/ul	0.00
70) Anthracene-d10	17.64	188	1102044	21.79	ng/ul	0.00
76) Pyrene-d10	19.93	212	1269331	22.69	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.00	264	1091432	22.39	ng/ul	0.00

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Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.22	163	415230	11.46	ng/ul	98

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