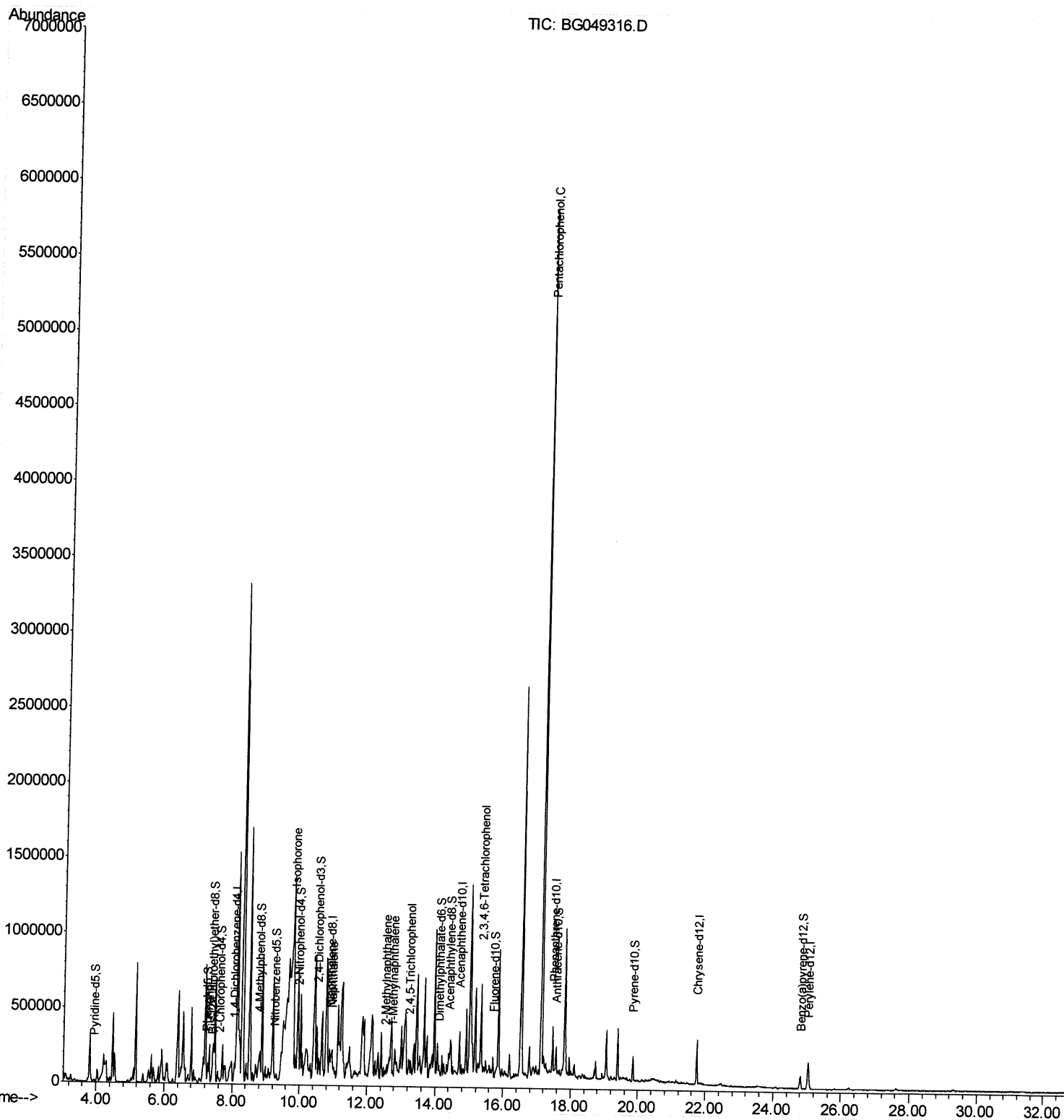


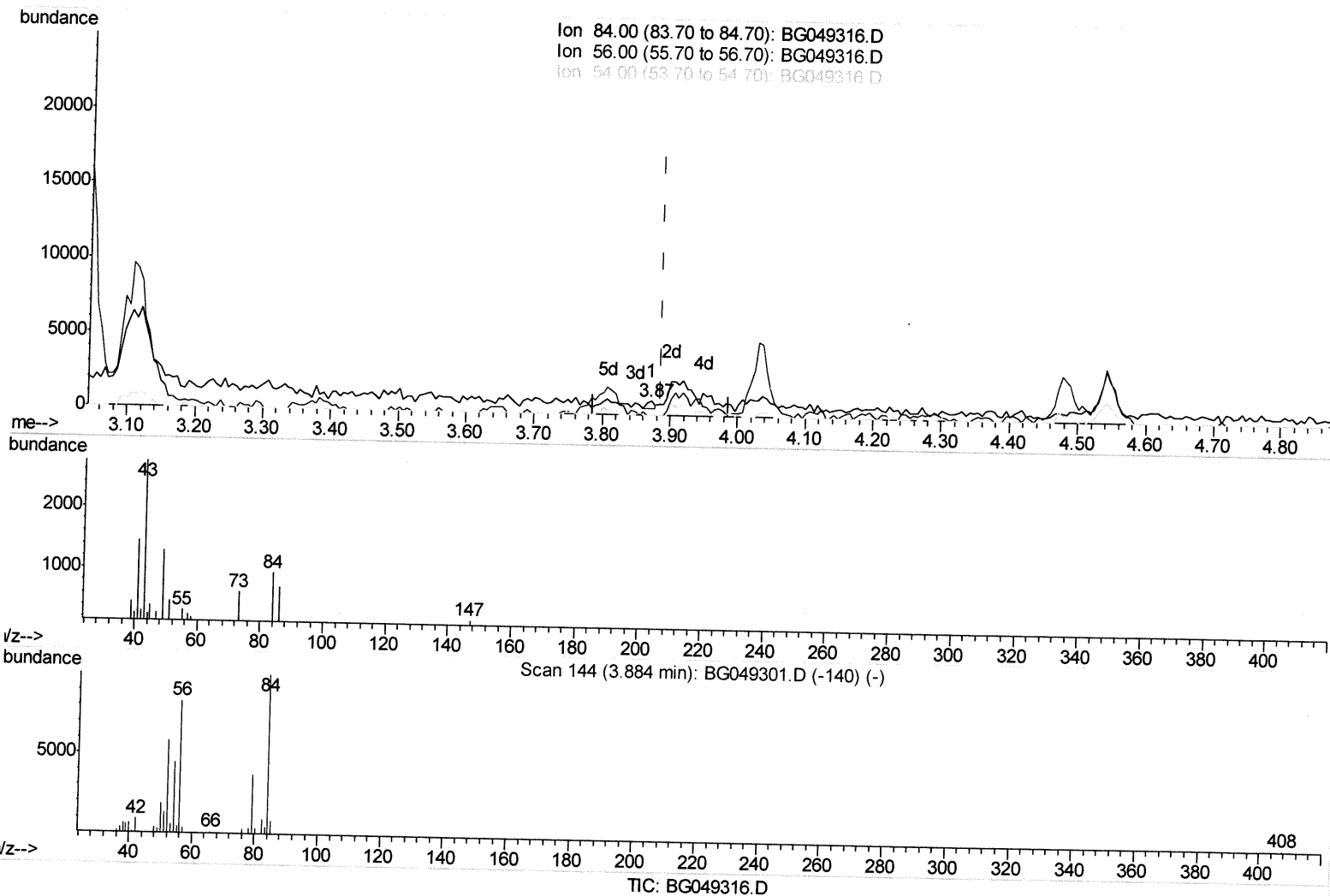
Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG071221\
Data File : BG049316.D
Acq On : 13 Jul 2021 12:54
Operator : CG/JU
Sample : M2958-01DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Jul 13 15:35:26 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 09 03:15:38 2021
Response via : Initial Calibration



Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG071221\
 Data File : BG049316.D
 Acq On : 13 Jul 2021 12:54
 Operator : CG/JU
 Sample : M2958-01DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Jul 13 13:29:26 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 09 03:15:38 2021
 Response via : Initial Calibration



(4) Pyridine-d5 (S)

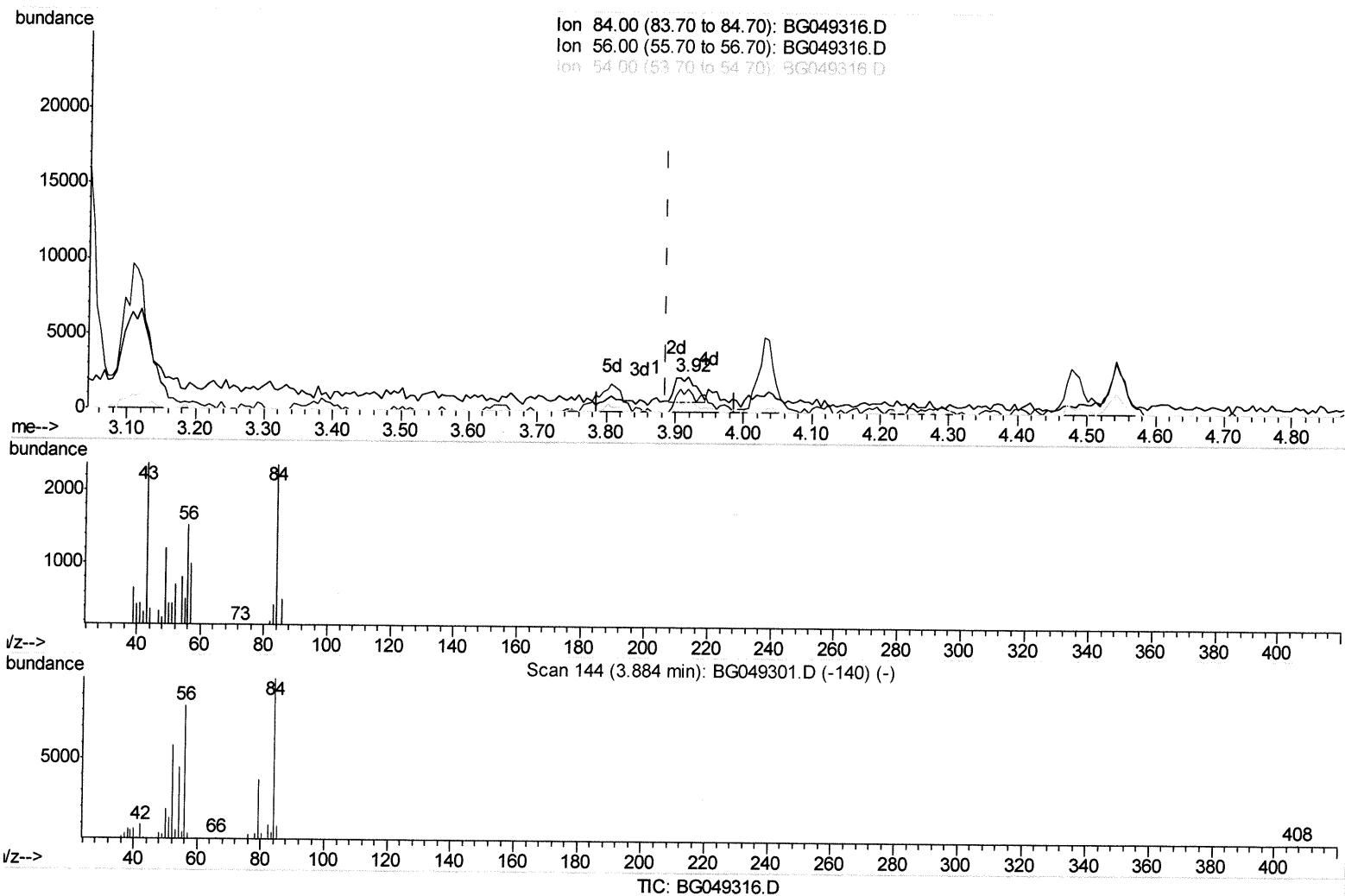
3.872min (-0.015) 0.20ng/ul

response 349

Ion	Exp%	Act%
84.00	100	100
56.00	76.20	0.00#
54.00	42.60	0.00#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG071221\
 Data File : BG049316.D
 Acq On : 13 Jul 2021 12:54
 Operator : CG/JU
 Sample : M2958-01DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Jul 13 13:29:26 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 09 03:15:38 2021
 Response via : Initial Calibration



(4) Pyridine-d5 (S)

3.919min (+0.032) 2.03ng/ul m

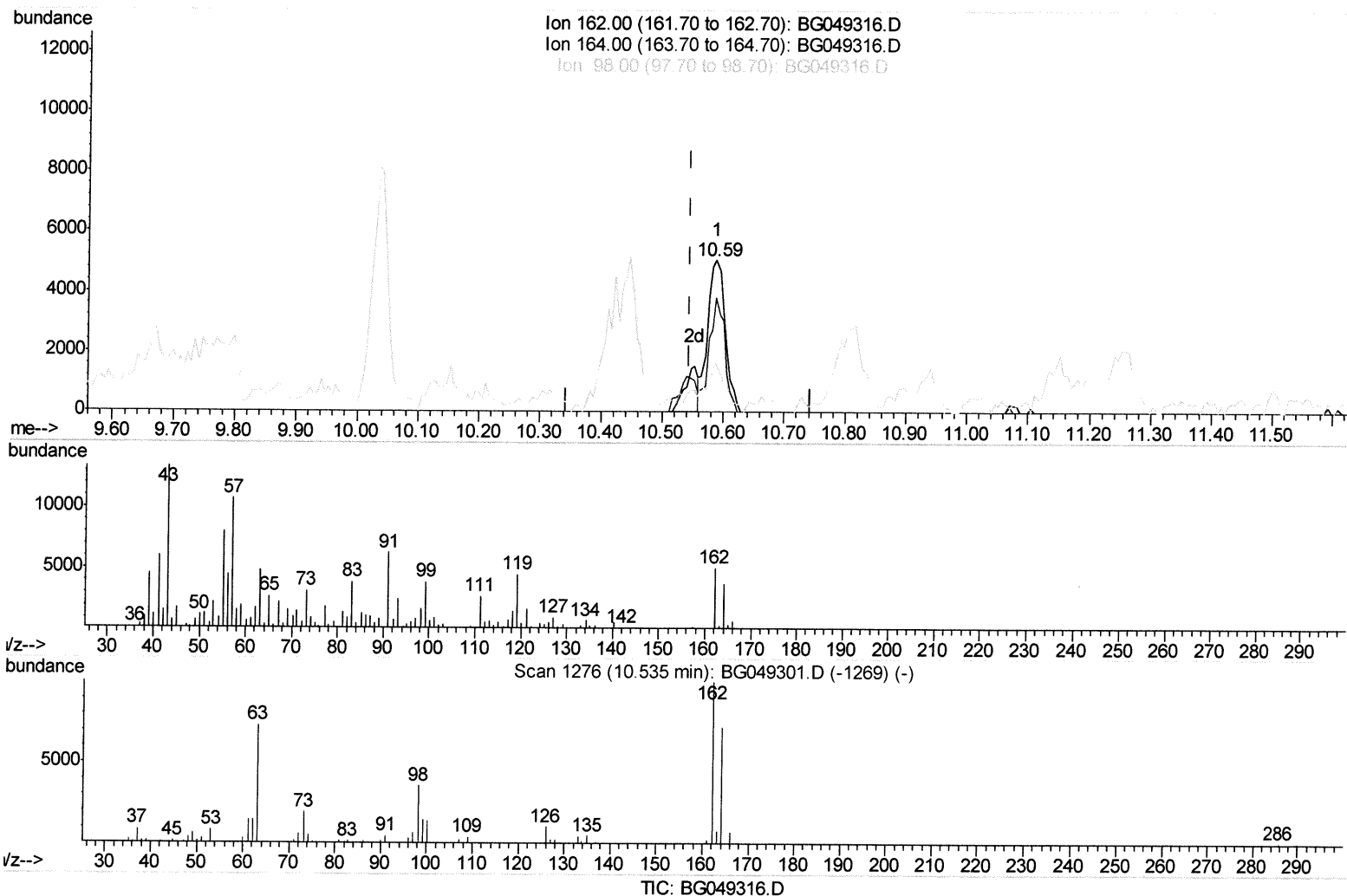
response 3556

Ion	Exp%	Act%
84.00	100	100
56.00	76.20	64.54
54.00	42.60	34.35
0.00	0.00	0.00

J47/20/21

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG071221\
 Data File : BG049316.D
 Acq On : 13 Jul 2021 12:54
 Operator : CG/JU
 Sample : M2958-01DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Jul 13 13:39:44 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 09 03:15:38 2021
 Response via : Initial Calibration



(29) 2,4-Dichlorophenol (C)

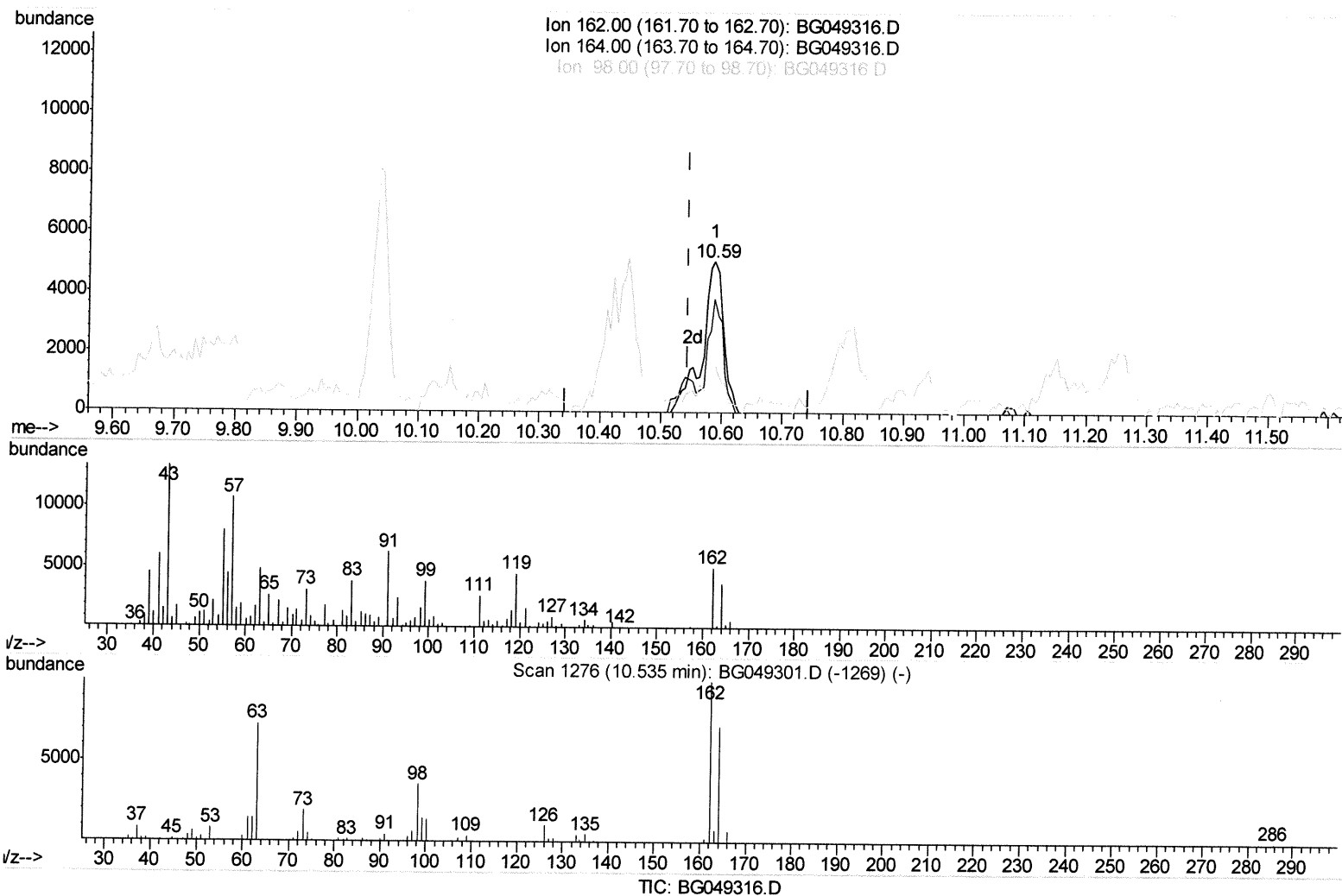
10.588min (+0.044) 5.91ng/ul

response 10169

Ion	Exp%	Act%
162.00	100	100
164.00	66.80	75.13
98.00	32.30	32.65
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG071221\
 Data File : BG049316.D
 Acq On : 13 Jul 2021 12:54
 Operator : CG/JU
 Sample : M2958-01DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Jul 13 13:39:44 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 09 03:15:38 2021
 Response via : Initial Calibration



(29) 2,4-Dichlorophenol (C)

10.588min (+0.044) 7.23ng/ul m

response 12440

Ion	Exp%	Act%
162.00	100	100
164.00	66.80	75.13
98.00	32.30	32.65
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG071221\
 Data File : BG049316.D
 Acq On : 13 Jul 2021 12:54
 Operator : CG/JU
 Sample : M2958-01DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Jul 13 15:35:26 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 09 03:15:38 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	28035	20.00	ng/ul	0.00
20) Naphthalene-d8	10.89	136	109599	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.71	164	82653	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.47	188	174371	20.00	ng/ul	0.00
79) Chrysene-d12	21.75	240	184936	20.00	ng/ul	0.00
88) Perylene-d12	25.04	264	200876	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	472	0.79	ng/uL	0.00
4) Pyridine-d5	3.92	84	3556m)	2.03	ng/ul	0.03
7) Phenol-d5	7.24	99	5444	2.23	ng/ul	0.02
9) Bis-(2-Chloroethyl)ether-d	7.39	67	11411	8.07	ng/ul	0.00
11) 2-Chlorophenol-d4	7.61	132	12098	6.71	ng/ul	0.00
15) 4-Methylphenol-d8	8.79	113	9077	4.65	ng/ul	0.00
21) Nitrobenzene-d5	9.24	128	7852	9.34	ng/ul	0.00
24) 2-Nitrophenol-d4	9.96	143	7779	8.06	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.52	165	14451	7.67	ng/ul	0.00
31) 4-Chloroaniline-d4	11.01	131	317	0.13	ng/ul	-0.01
46) Dimethylphthalate-d6	14.12	166	50081	7.88	ng/ul	0.00
49) Acenaphthylene-d8	14.41	160	63544	8.52	ng/ul	0.00
54) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
60) Fluorene-d10	15.71	176	44574	8.28	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	0.00	200	0d	0.00	ng/ul	
73) Anthracene-d10	17.56	188	72424	9.12	ng/ul	0.00
81) Pyrene-d10	19.85	212	83213	8.78	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.81	264	91665	8.78	ng/ul	-0.01

Target Compounds

					Ovalue	
8) Phenol	7.28	94	21315	8.740	ng/ul#	73
23) Isophorone	9.81	82	317961	77.608	ng/ul#	98
30) Naphthalene	10.94	128	48434	8.864	ng/ul	96
36) 2-Methylnaphthalene	12.54	142	19478	4.692	ng/ul	92
37) 1-Methylnaphthalene	12.76	142	12828	3.107	ng/ul#	83
42) 2,4,5-Trichlorophenol	13.24	196	15298	8.565	ng/ul#	93
58) 2,3,4,6-Tetrachlorophenol	15.35	232	132585	79.160	ng/ul	96
71) Pentachlorophenol	17.14	266	1145794	871.605	ng/ul	94

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