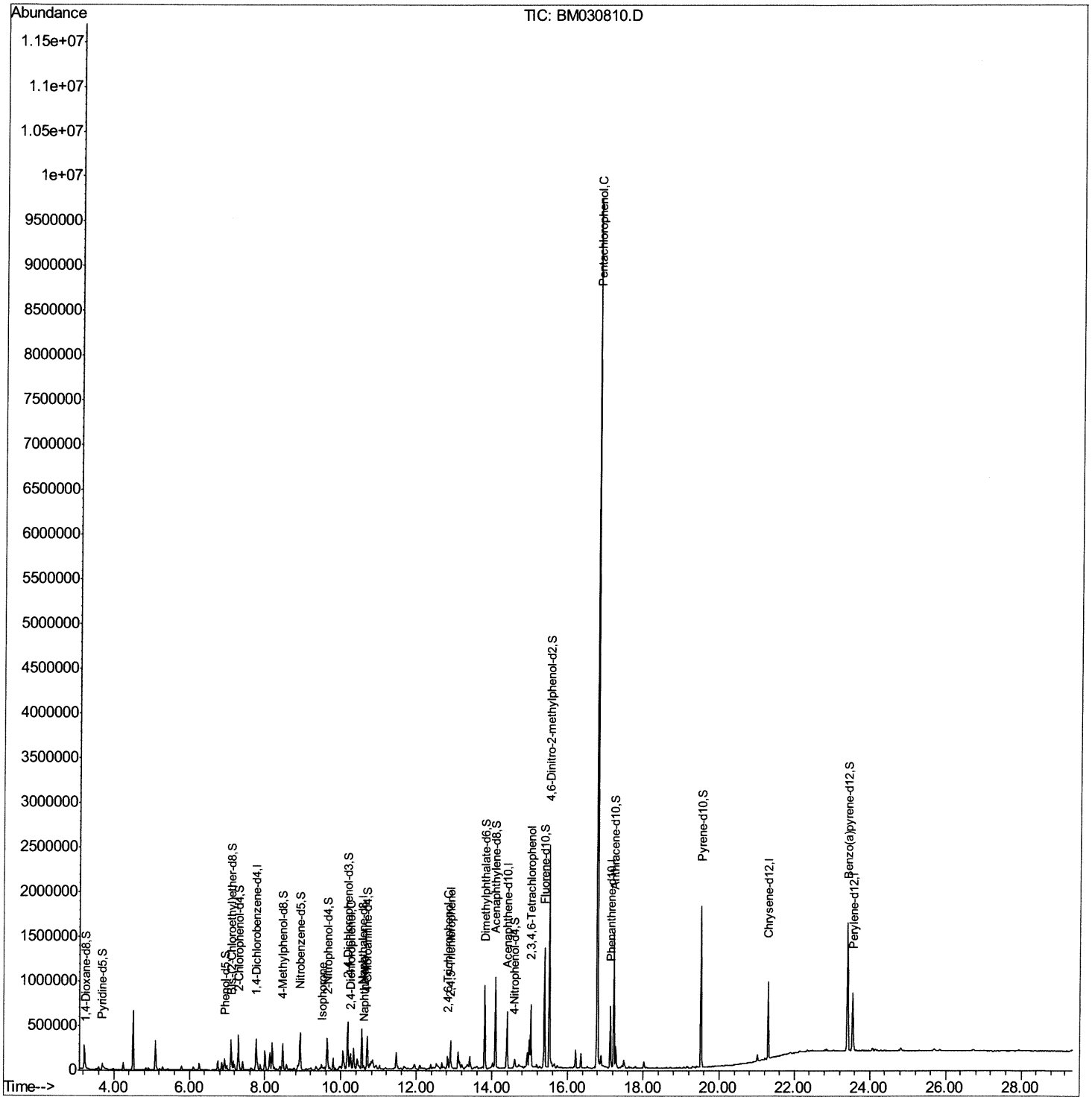
Quantitation Report (LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM063021\
Data File : BM030810.D
Acq On : 03 Jul 2021 13:25
Operator : CG/JU
Sample : M2905-08
Misc :
ALS Vial : 33 Sample Multiplier: 1

Quant Time: Jul 05 09:07:23 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 05 01:01:28 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM063021\
Data File : BM030810.D
Acq On : 03 Jul 2021 13:25
Operator : CG/JU
Sample : M2905-08
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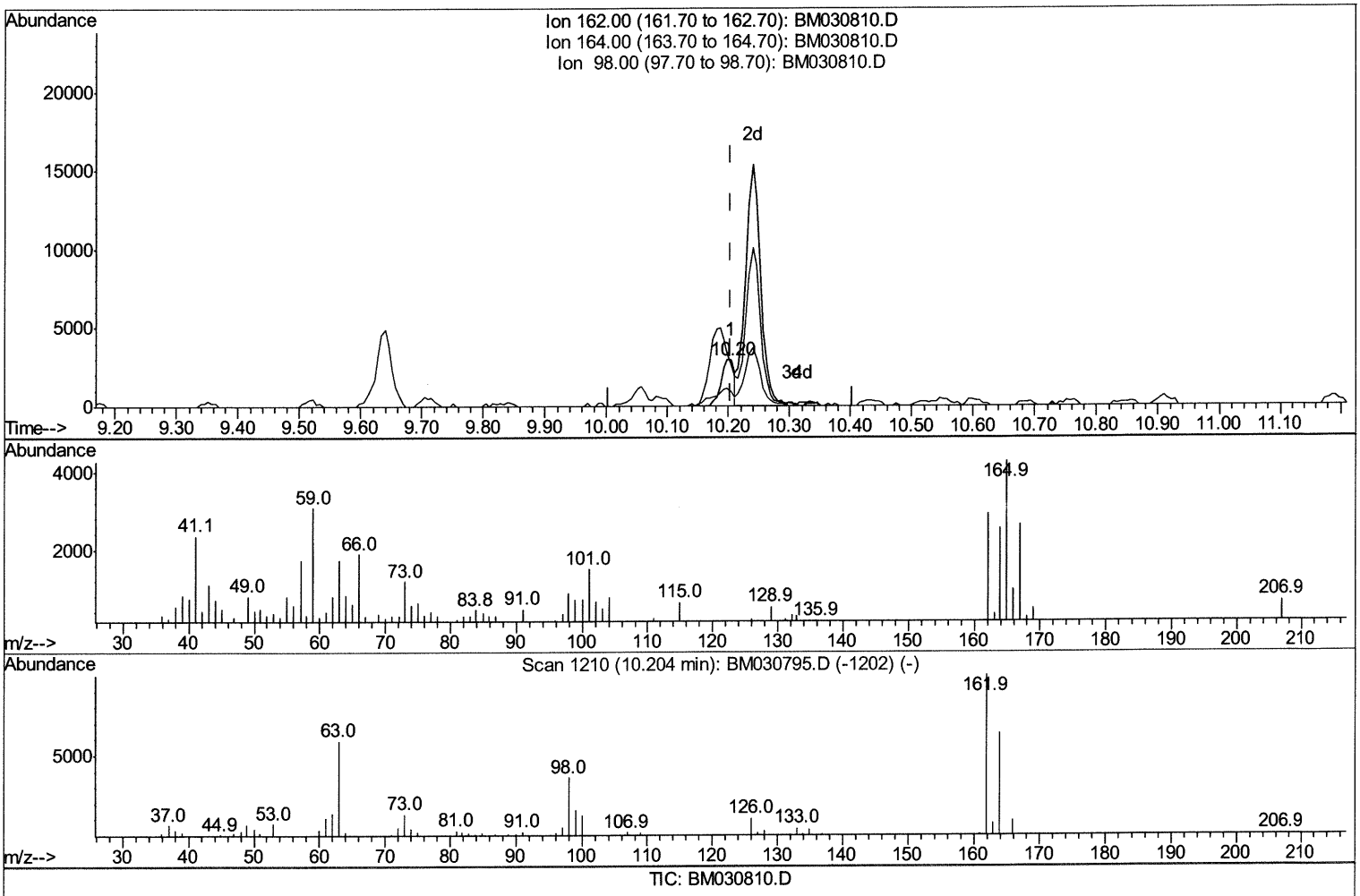
ALS Vial : 33 Sample Multiplier: 1

Quant Time: Jul 05 04:29:57 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 05 01:01:28 2021
Response via : Initial Calibration



TIC: BM030810.D

(29) 2,4-Dichlorophenol (C)

10.204min (+0.000) 0.79ng/ul

response 4379

Ion	Exp%	Act%
162.00	100	100
164.00	64.50	87.38#
98.00	35.30	30.10
0.00	0.00	0.00

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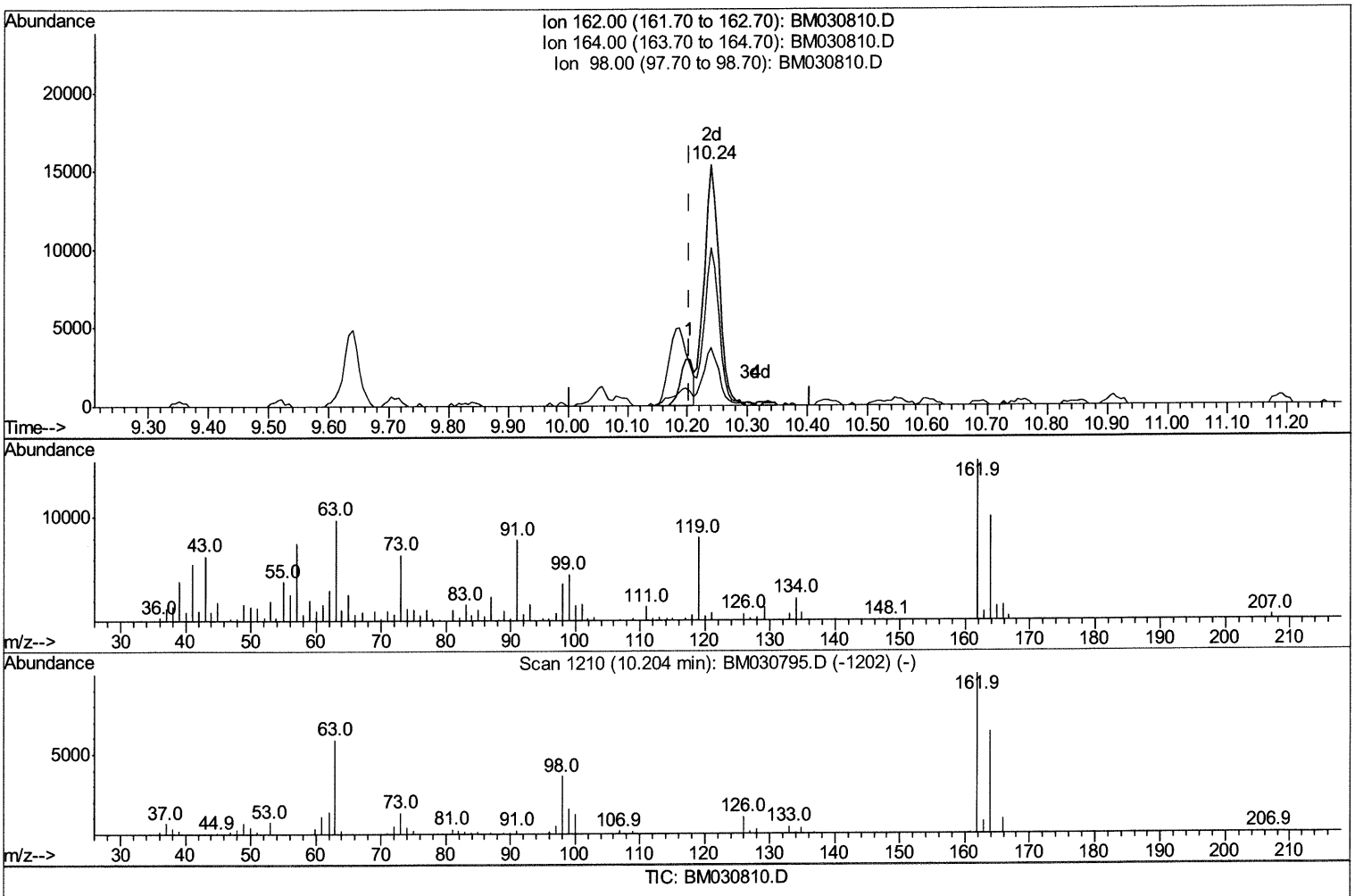

TIC: BM030810.D

(29) 2,4-Dichlorophenol (C)

10.239min (+0.035) 4.82ng/ul m

response 26687

JG 7/21/21

Ion	Exp%	Act%
162.00	100	100
164.00	64.50	65.51
98.00	35.30	24.12#
0.00	0.00	0.00

Quantitation Report (LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM063021\
Data File : BM030810.D
Acq On : 03 Jul 2021 13:25
Operator : CG/JU
Sample : M2905-08
Misc :
ALS Vial : 33 Sample Multiplier: 1

Quant Time: Jul 05 09:07:23 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 05 01:01:28 2021
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	91633	20.00	ng/ul	0.00
20) Naphthalene-d8	10.55	136	363708	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.40	164	220618	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.14	188	399337	20.00	ng/ul	0.00
79) Chrysene-d12	21.30	240	399938	20.00	ng/ul	0.00
88) Perylene-d12	23.55	264	444992	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.26	96	11483	5.08	ng/uL	0.00
4) Pyridine-d5	3.69	84	50931	8.39	ng/ul	0.01
7) Phenol-d5	6.93	99	61283	7.75	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.10	67	157368	31.68	ng/ul	0.00
11) 2-Chlorophenol-d4	7.30	132	162846	26.70	ng/ul	0.00
15) 4-Methylphenol-d8	8.47	113	108074	17.57	ng/ul	0.00
21) Nitrobenzene-d5	8.92	128	91782	33.82	ng/ul	0.00
24) 2-Nitrophenol-d4	9.64	143	100532	33.33	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.17	165	176477	30.54	ng/ul	0.00
31) 4-Chloroaniline-d4	10.69	131	192691	23.91	ng/ul	0.00
46) Dimethylphthalate-d6	13.81	166	613594	40.28	ng/ul	0.00
49) Acenaphthylene-d8	14.09	160	709293	35.87	ng/ul	0.00
54) 4-Nitrophenol-d4	14.60	143	22495	7.79	ng/ul	0.00
60) Fluorene-d10	15.39	176	503291	37.25	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.52	200	242387	92.77	ng/ul	0.00
73) Anthracene-d10	17.23	188	802781	43.07	ng/ul	0.00
81) Pyrene-d10	19.52	212	886243	42.29	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.41	264	1065649	46.06	ng/ul	0.00
Target Compounds						Qvalue
23) Isophorone	9.49	82	38074	3.211	ng/ul	97
29) 2,4-Dichlorophenol	10.24	162	26687m	4.821	ng/ul	97
30) Naphthalene	10.60	128	35634	1.935	ng/ul	98
41) 2,4,6-Trichlorophenol	12.83	196	31434	7.252	ng/ul	98
42) 2,4,5-Trichlorophenol	12.90	196	82420	17.816	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.02	232	129966	34.704	ng/ul#	99
71) Pentachlorophenol	16.80	266	1609854	545.082	ng/ul	97

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