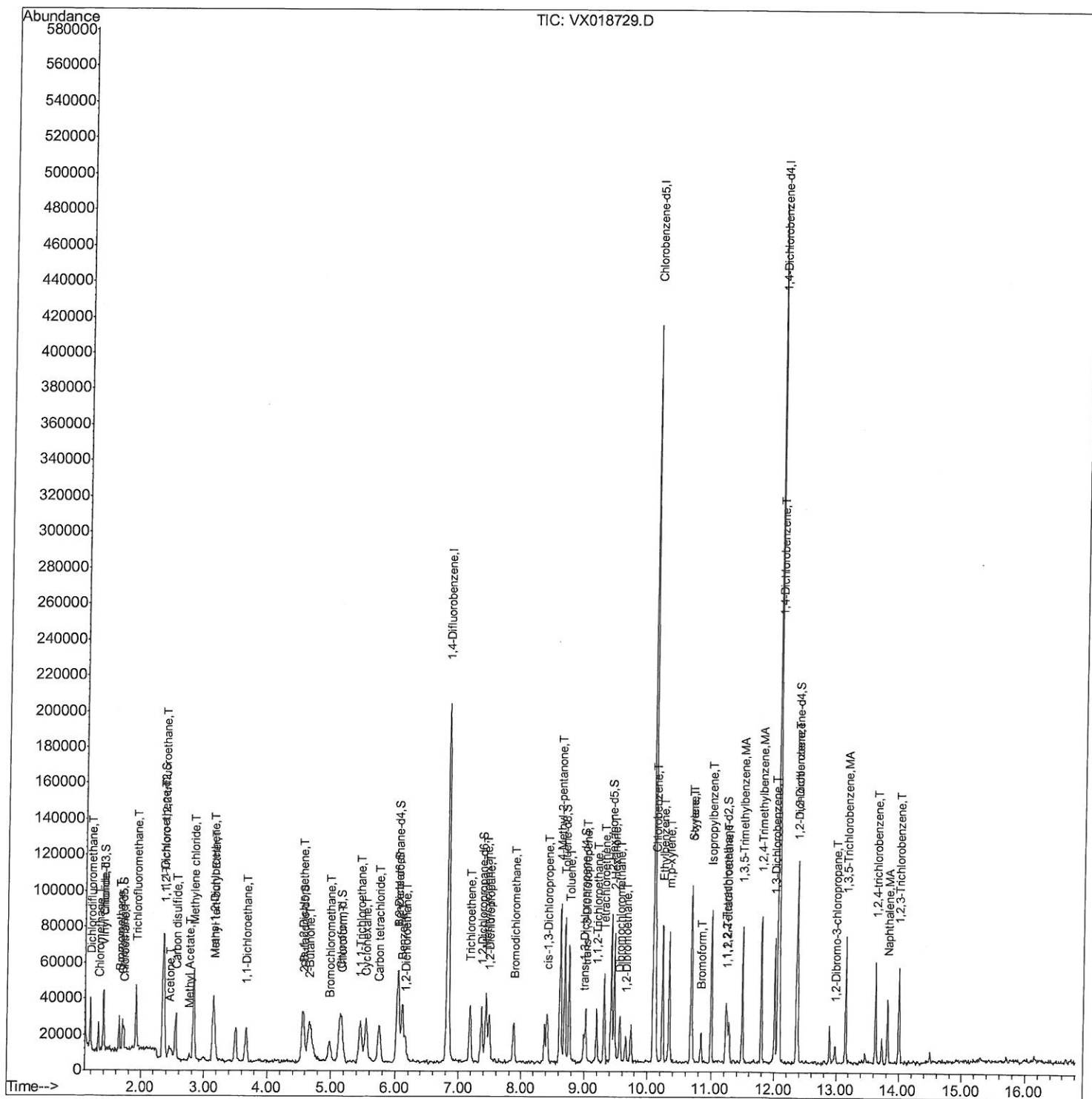


Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100120\
Data File : VX018729.D
Acq On : 01 Oct 2020 16:09
Operator : JC/SP
Sample : VSTD00165
Misc : 25.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

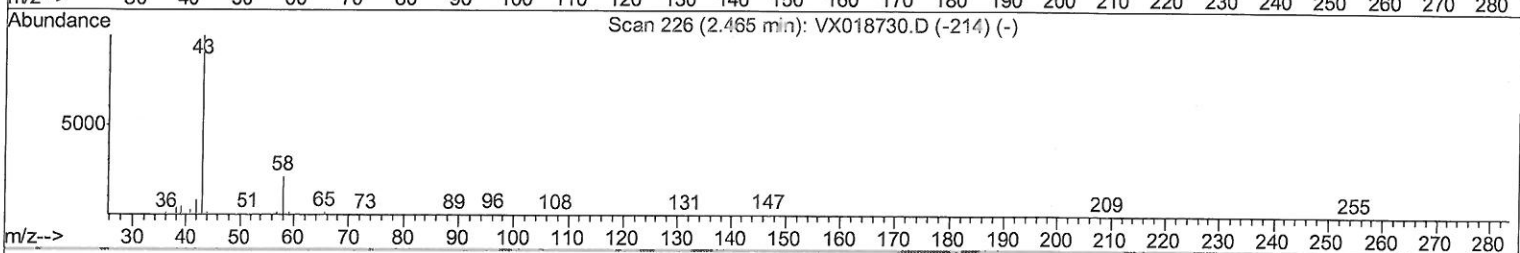
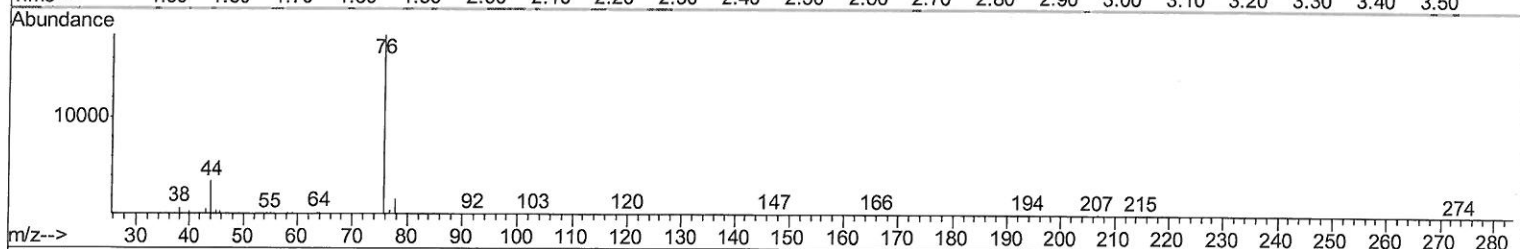
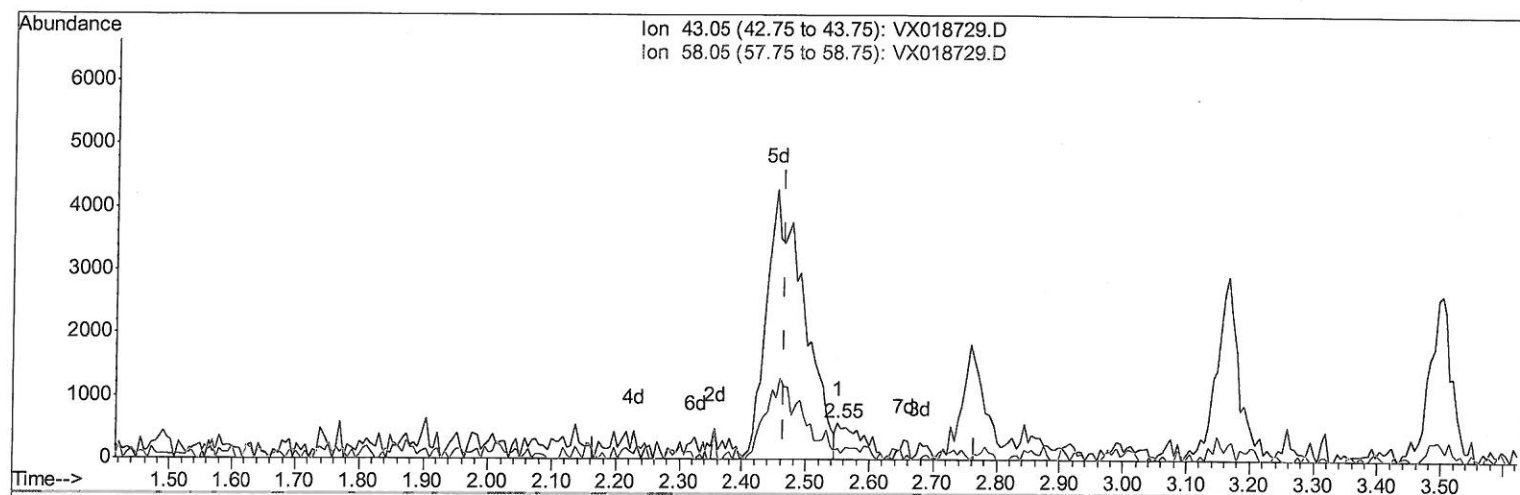
Quant Time: Oct 01 17:28:29 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR100120WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Oct 01 17:22:05 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100120\
Data File : VX018729.D
Acq On : 01 Oct 2020 16:09
Operator : JC/SP
Sample : VSTD00165
Misc : 25.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Oct 01 17:24:44 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR100120WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Oct 01 17:22:05 2020
Response via : Initial Calibration



TIC: VX018729.D

(13) Acetone (T)

2.550min (+0.085) 1.11ug/L

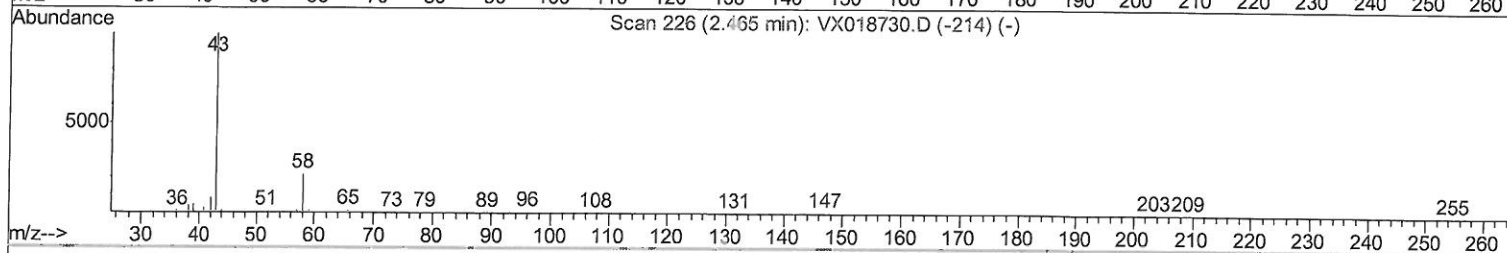
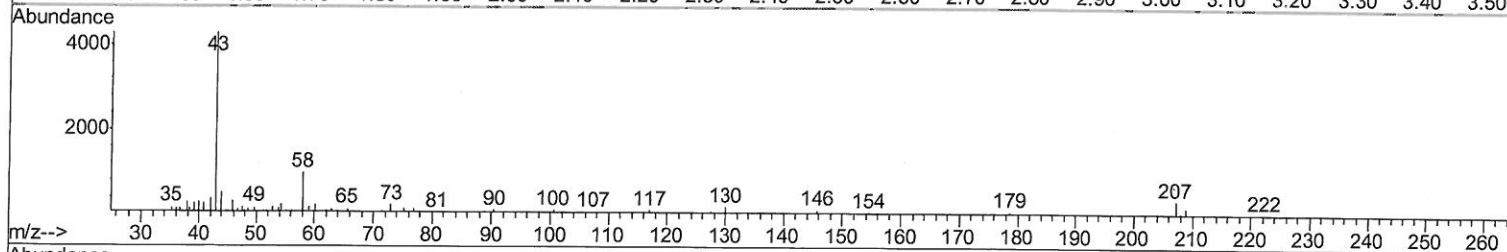
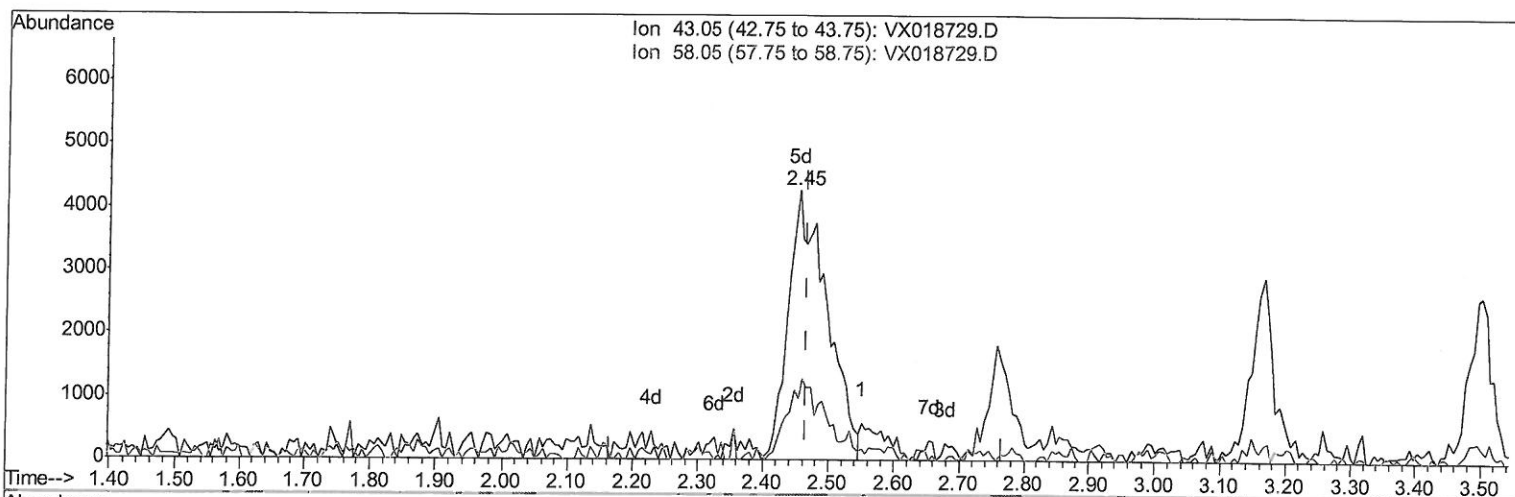
response 1601

Ion	Exp%	Act%
43.05	100	100
58.05	27.10	9.87
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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TIC: VX018729.D

(13) Acetone (T)

2.453min (-0.012) 12.07ug/L m

response 17465

Ion	Exp%	Act%
43.05	100	100
58.05	27.10	0.90
0.00	0.00	0.00
0.00	0.00	0.00

7 mg
12/06/20

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100120\
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Quant Title : TRACE VOA SOM01.0

QLast Update : Thu Oct 01 17:22:05 2020

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Difluorobenzene	6.83	114	194760	5.00	ug/L	0.00
28) Chlorobenzene-d5	10.10	117	184982	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	12.06	152	91185	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	12933	1.21	ug/L	0.00
7) Chloroethane-d5	1.70	69	10178	1.17	ug/L	0.00
11) 1,1-Dichloroethene-d2	2.34	63	27859	1.20	ug/L	0.00
20) 2-Butanone-d5	4.58	46	31265	11.72	ug/L	0.01
24) Chloroform-d	5.14	84	29031	1.18	ug/L	0.00
26) 1,2-Dichloroethane-d4	6.03	65	17990	1.24	ug/L	0.00
32) Benzene-d6	6.04	84	47663	1.10	ug/L	-0.01
36) 1,2-Dichloropropane-d6	7.36	67	14240	1.09	ug/L	0.00
41) Toluene-d8	8.70	98	44404	1.04	ug/L	0.00
45) trans-1,3-Dichloropropene-	8.99	79	6802	1.13	ug/L	0.00
48) 2-Hexanone-d5	9.43	63	21824	10.22	ug/L	0.00
59) 1,1,2,2-Tetrachloroethane-	11.23	84	10483	1.06	ug/L	0.00
65) 1,2-Dichlorobenzene-d4	12.36	152	18019	1.18	ug/L	0.00

Target Compounds

					Qvalue	
2) Dichlorodifluoromethane	1.18	85	13314	1.120	ug/L	94
3) Chloromethane	1.31	50	10101	1.011	ug/L	89
5) Vinyl chloride	1.39	62	11249	1.064	ug/L	98
6) Bromomethane	1.64	94	7257	1.124	ug/L	92
8) Chloroethane	1.72	64	6179	1.061	ug/L	98
9) Trichlorofluoromethane	1.92	101	22885	1.218	ug/L	98
10) 1,1,2-Trichloro-1,2,2-trif	2.37	101	10646	1.054	ug/L	97
12) 1,1-Dichloroethene	2.36	96	10419	1.099	ug/L	98
13) Acetone	2.45	43	17465m	12.071	ug/L	7
14) Carbon disulfide	2.55	76	31856	1.097	ug/L	98
15) Methyl Acetate	2.76	43	4491	1.152	ug/L	95
16) Methylene chloride	2.83	84	23138	1.766	ug/L	93
17) Methyl tert-butyl Ether	3.16	73	24853	1.154	ug/L	93
18) trans-1,2-Dichloroethene	3.14	96	10372	1.088	ug/L	84
19) 1,1-Dichloroethane	3.67	63	18855	1.101	ug/L	96
21) 2-Butanone	4.67	43	22779	9.999	ug/L	99
22) cis-1,2-Dichloroethene	4.56	96	10983	1.099	ug/L	# 84
23) Bromochloromethane	4.98	128	5562	1.157	ug/L	95
25) Chloroform	5.17	83	21650	1.141	ug/L	83
27) 1,2-Dichloroethane	6.15	62	15296	1.260	ug/L	# 95
29) 1,1,1-Trichloroethane	5.46	97	21478	1.187	ug/L	94
30) Cyclohexane	5.54	56	14381	1.015	ug/L	97
31) Carbon tetrachloride	5.74	117	19465	1.169	ug/L	98
33) Benzene	6.11	78	38118	1.060	ug/L	100
34) Trichloroethene	7.18	95	11354	1.085	ug/L	93
35) Methylcyclohexane	7.44	83	14557	1.001	ug/L	93
37) 1,2-Dichloropropane	7.49	63	9958	1.059	ug/L	97
38) Bromodichloromethane	7.87	83	15089	1.153	ug/L	89
39) cis-1,3-Dichloropropene	8.42	75	14557	1.067	ug/L	93
40) 4-Methyl-2-pentanone	8.62	43	50997	9.637	ug/L	98

MS
10/06/20

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Quant Title : TRACE VOA SOM01.0

QLast Update : Thu Oct 01 17:22:05 2020

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
42) Toluene	8.76	91	42196	1.087	ug/L	97
43) 1,3,5-Trimethylbenzene	11.49	105	34026	0.989	ug/L	100
44) 1,2,4-Trimethylbenzene	11.79	105	33225	0.962	ug/L	97
46) trans-1,3-Dichloropropene	9.02	75	13667	1.091	ug/L	87
47) 1,1,2-Trichloroethane	9.20	97	6722	0.979	ug/L	90
49) Tetrachloroethene	9.32	164	8975	1.073	ug/L #	76
50) 2-Hexanone	9.48	43	37889	10.085	ug/L	96
51) Dibromochloromethane	9.56	129	11012	1.194	ug/L	91
52) 1,2-Dibromoethane	9.65	107	6755	1.062	ug/L #	95
53) Chlorobenzene	10.12	112	29063	1.135	ug/L	98
54) Ethylbenzene	10.24	91	44195	1.040	ug/L	96
55) m,p-xylene	10.34	106	16118	0.987	ug/L	93
56) o-xylene	10.68	106	15912	1.031	ug/L	90
57) Styrene	10.70	104	25417	1.002	ug/L	98
58) Isopropylbenzene	11.00	105	41827	1.004	ug/L	96
60) 1,1,2,2-Tetrachloroethane	11.25	83	8283	1.072	ug/L #	96
62) Bromoform	10.84	173	6066	1.214	ug/L	98
63) 1,3-Dichlorobenzene	12.01	146	21620	1.080	ug/L	99
64) 1,4-Dichlorobenzene	12.08	146	22465	1.101	ug/L	95
66) 1,2-Dichlorobenzene	12.38	146	21234	1.136	ug/L	98
67) 1,2-Dibromo-3-chloropropan	12.99	75	1876	1.180	ug/L	94
68) 1,3,5-Trichlorobenzene	13.15	180	15785	1.040	ug/L	99
69) 1,2,4-trichlorobenzene	13.63	180	12655	1.019	ug/L	99
70) Naphthalene	13.82	128	20332	0.971	ug/L	99
71) 1,2,3-Trichlorobenzene	14.00	180	11749	1.044	ug/L	99

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