

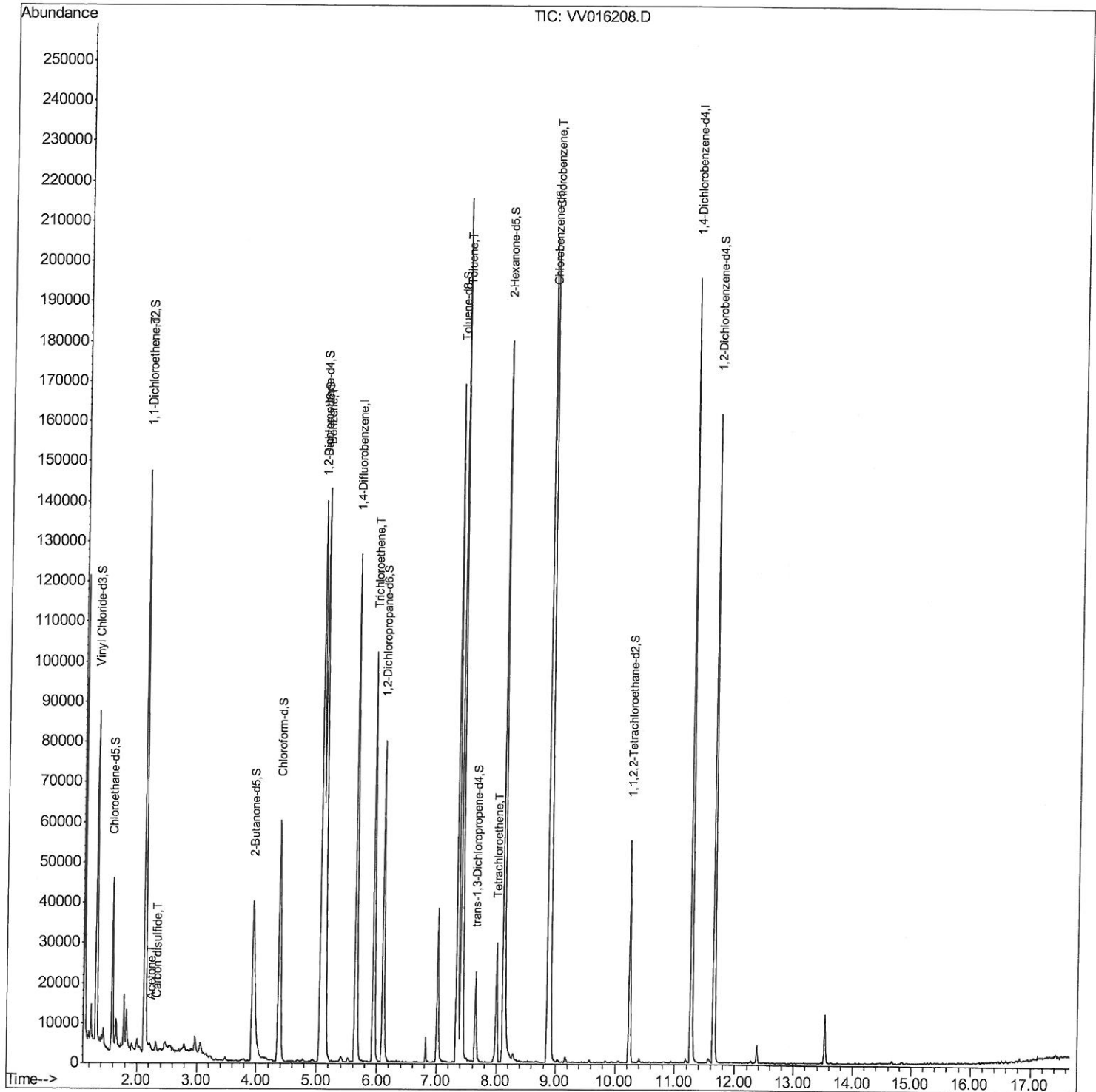
Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV052620\
Data File : VV016208.D
Acq On : 26 May 2020 22:23
Operator : SY/MD
Sample : L2753-17MSD
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
GAXF4MSD

Manual Integrations
APPROVED

MMDadoda
5/28/2020 5:16:39 PM

Quant Time: May 27 05:59:16 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed May 27 03:06:56 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

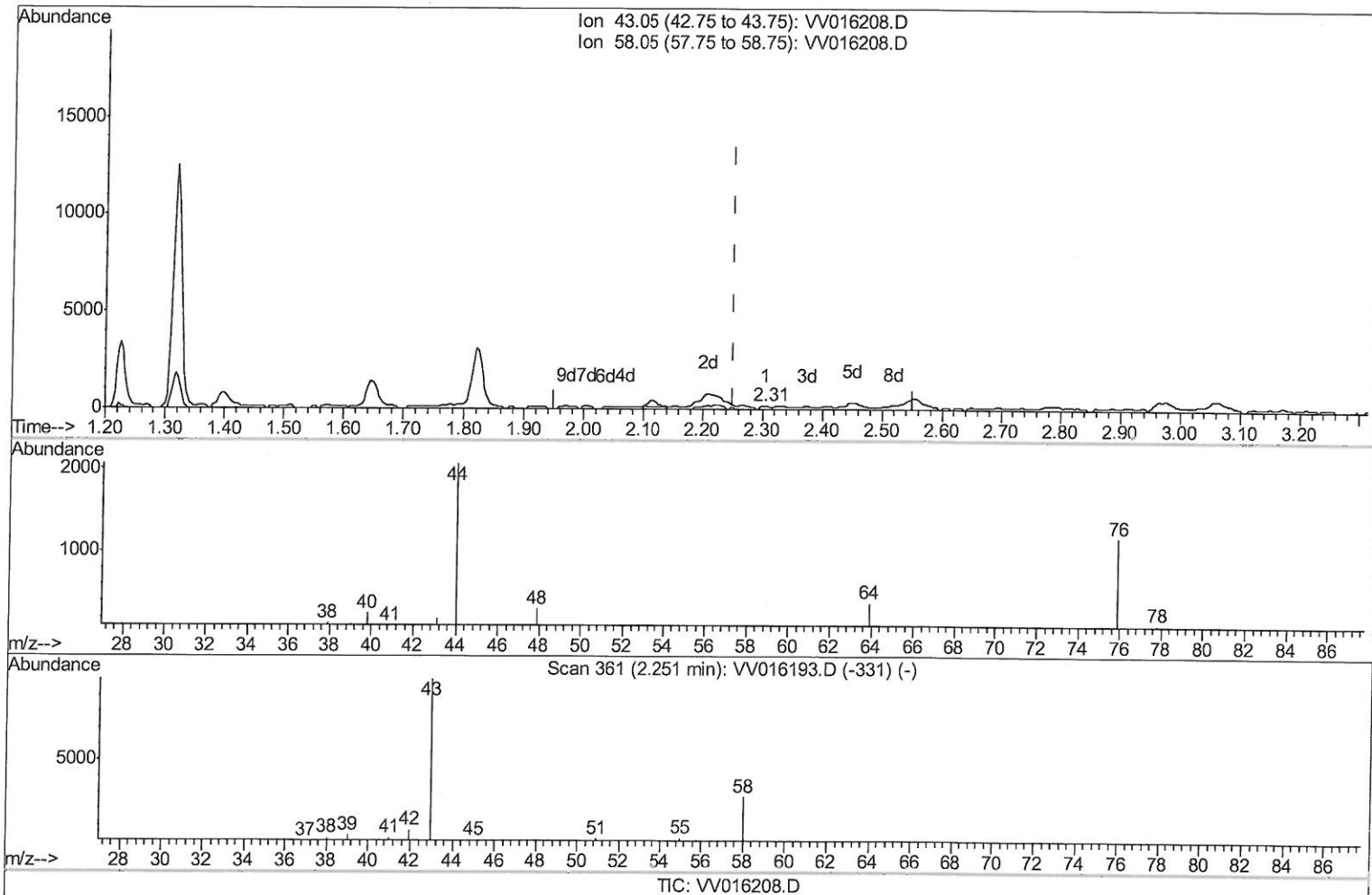
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(13) Acetone (T)

2.306min (+0.055) 0.21ug/L

response 206

Ion	Exp%	Act%
43.05	100	100
58.05	24.40	19.42
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

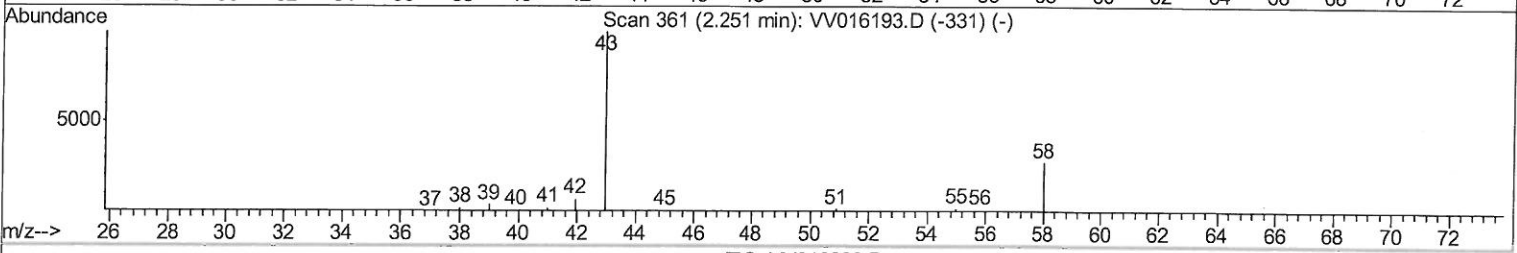
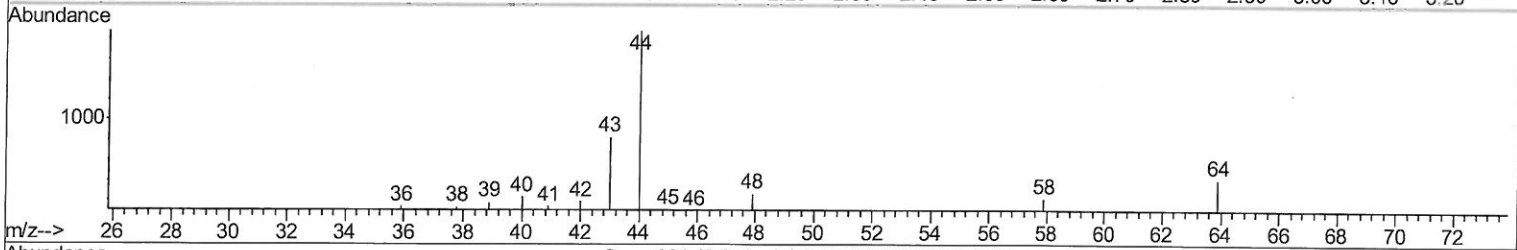
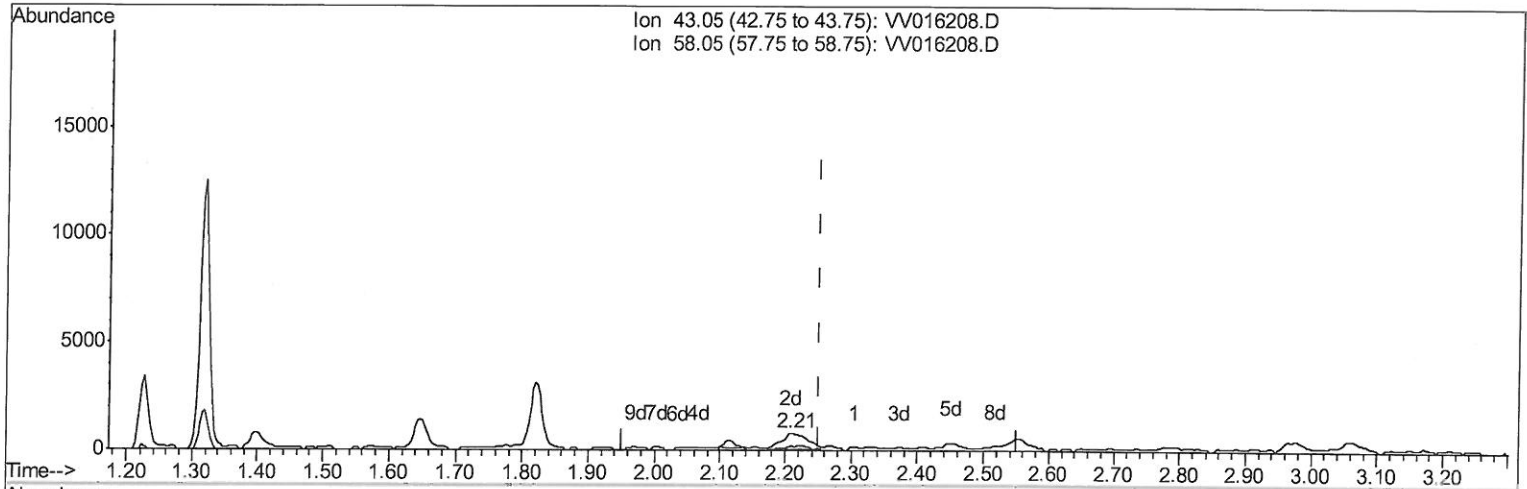
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Manual Integrations
 APPROVED

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 Response via : Initial Calibration



TIC: VV016208.D

(13) Acetone (T)

2.209min (-0.042) 2.09ug/L m

response 2086

MD
 5/28/20

Ion	Exp%	Act%
43.05	100	100
58.05	24.40	1.92
0.00	0.00	0.00
0.00	0.00	0.00

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 Operator : SY/MD
 Sample : L2753-17MSD
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampled :
 GAXF4MSD

Manual Integrations
 APPROVED

MMDadoda
 5/28/2020 5:16:39 PM

Quant Time: May 27 05:59:16 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR052620WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed May 27 03:06:56 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	101320	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	97216	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	45558	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	29127	4.48	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	89.60%		
7) Chloroethane-d5	1.58	69	26614	4.66	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	93.20%		
11) 1,1-Dichloroethene-d2	2.13	63	56571	4.63	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	92.60%		
20) 2-Butanone-d5	3.94	46	82677	51.22	ug/L	-0.04
Spiked Amount 50.000	Range 40 - 130		Recovery =	102.44%		
24) Chloroform-d	4.38	84	58810	4.54	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	90.80%		
26) 1,2-Dichloroethane-d4	5.06	65	33713	4.92	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	98.40%		
32) Benzene-d6	5.08	84	116820	4.85	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	97.00%		
36) 1,2-Dichloropropane-d6	6.10	67	36546	4.90	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	98.00%		
41) Toluene-d8	7.34	98	105890	4.61	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	92.20%		
45) trans-1,3-Dichloropropene-	7.65	79	12969	4.67	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	93.40%		
48) 2-Hexanone-d5	8.12	63	60530	47.52	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	95.04%		
59) 1,1,2,2-Tetrachloroethane-	10.24	84	26045	4.73	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	94.60%		
65) 1,2-Dichlorobenzene-d4	11.65	152	37191	4.89	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	97.80%		

Target Compounds

					Ovalue	
12) 1,1-Dichloroethene	2.14	96	26664	4.462	ug/L #	82
13) Acetone	2.21	43	2086m	2.088	ug/L	
14) Carbon disulfide	2.31	76	2088	0.113	ug/L	97
33) Benzene	5.13	78	137402	4.912	ug/L	100
34) Trichloroethene	5.94	95	35484	4.869	ug/L	97
42) Toluene	7.41	91	149372	4.896	ug/L	97
49) Tetrachloroethene	8.00	164	6443	1.231	ug/L	95
53) Chlorobenzene	8.90	112	97098	5.151	ug/L	98

MA
 5/28/20

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