

Quantitation Report (QT Reviewed)

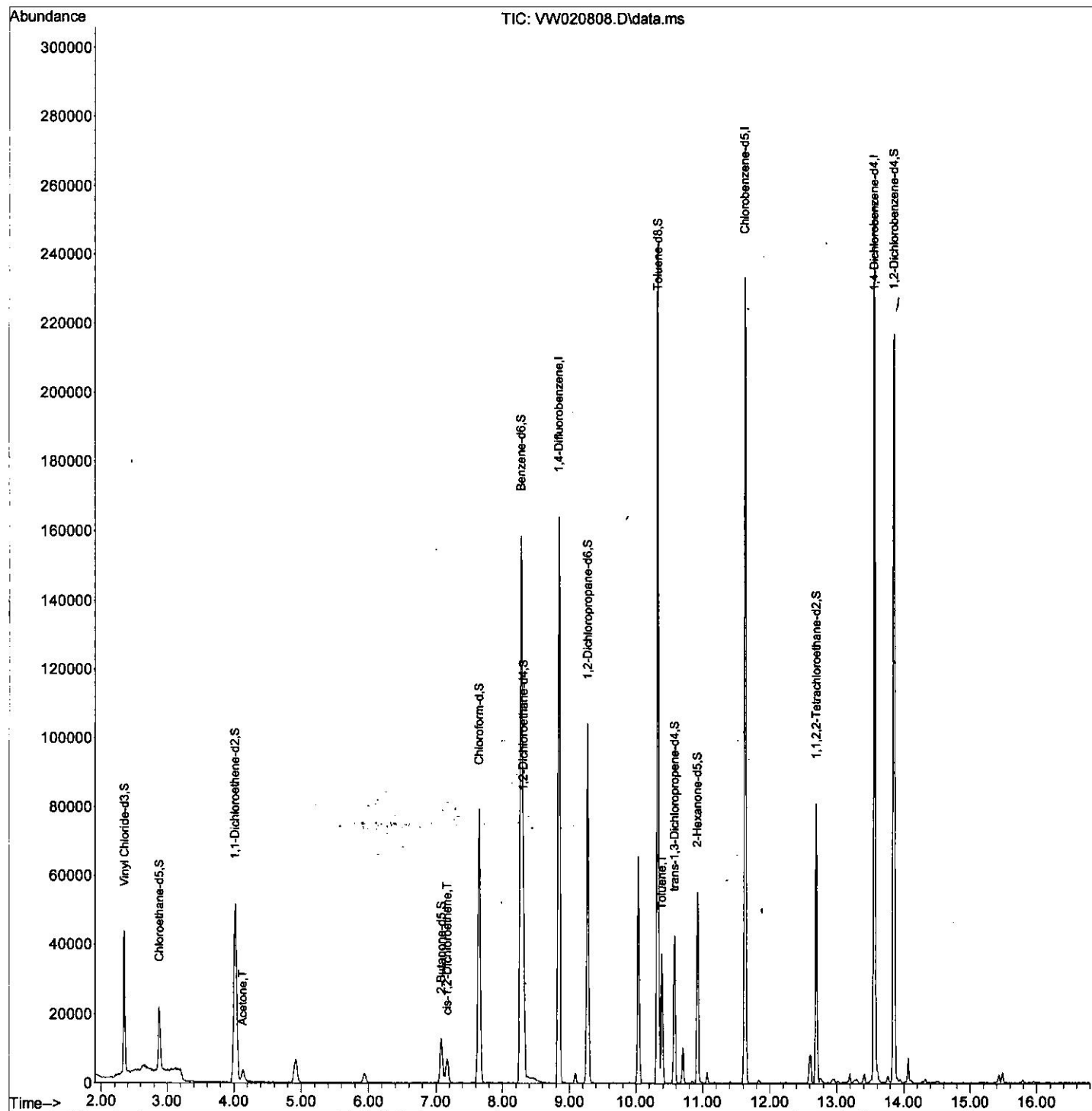
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110821\
 Data File : VW020808.D
 Acq On : 08 Nov 2021 14:06
 Operator : SY/VA
 Sample : VIBLK480
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 Client Sampled :
 VIBLK480

Quant Time: Nov 15 01:23:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110621SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Nov 15 00:29:21 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : Semsettin Yesilyurt 11/15/2021
 Supervised By : Mahesh Dadoda 11/17/2021



Quantitation Report (Qedit)

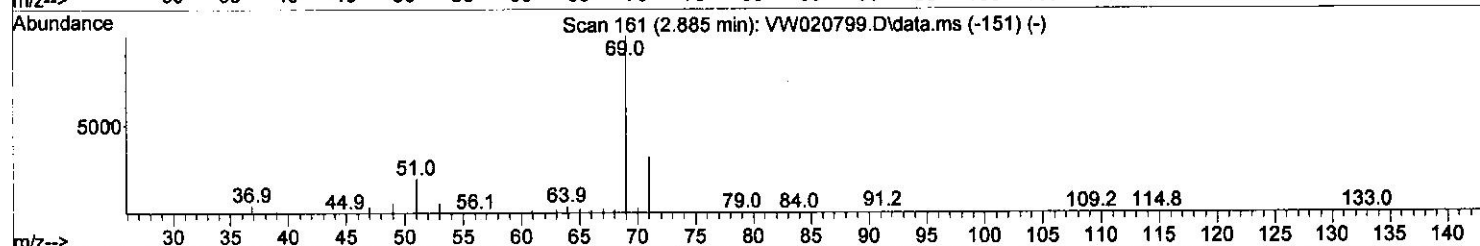
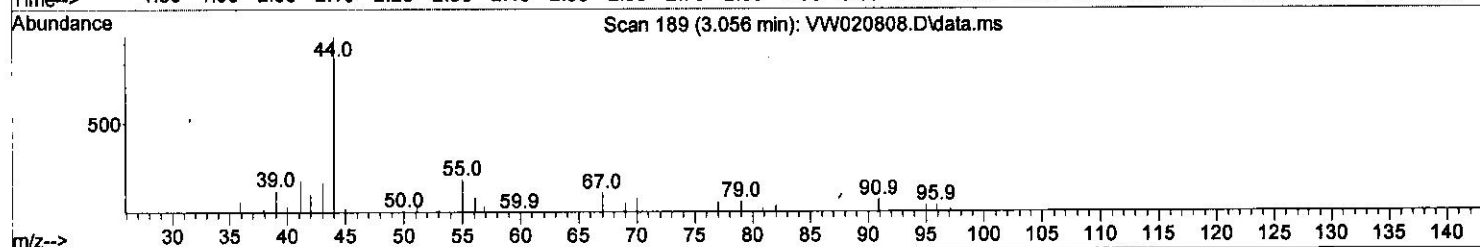
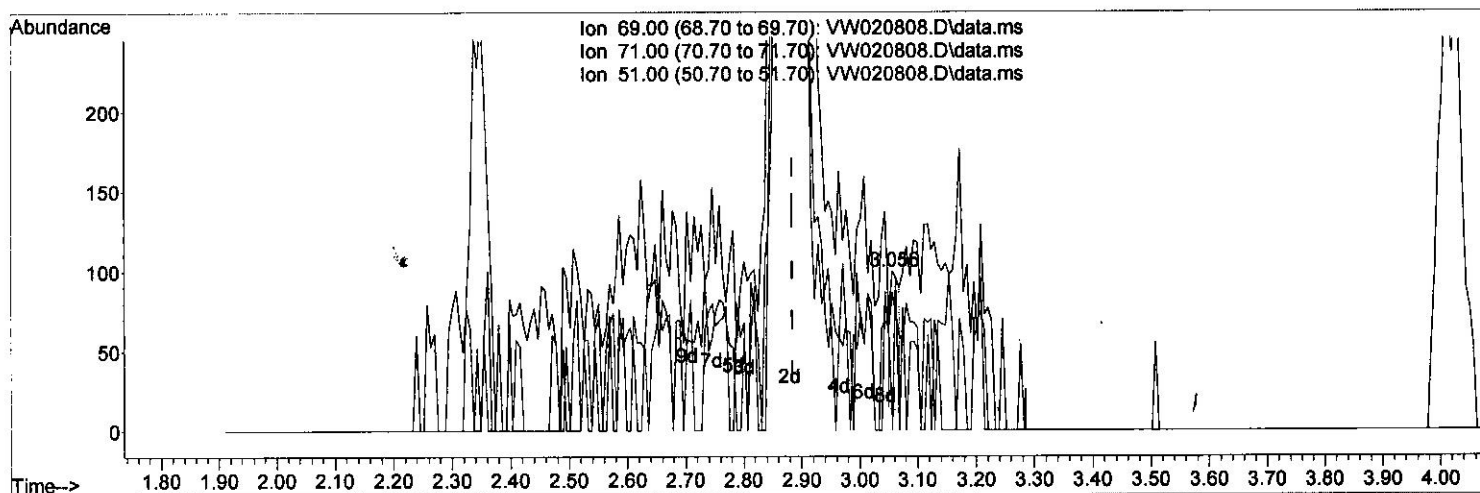
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TIC: VW020808.D\data.ms

(7) Chloroethane-d5 (S)

3.056min (+ 0.171) 0.12 ug/L

response 90

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.40	38.89
51.00	29.70	23.33
0.00	0.00	0.00

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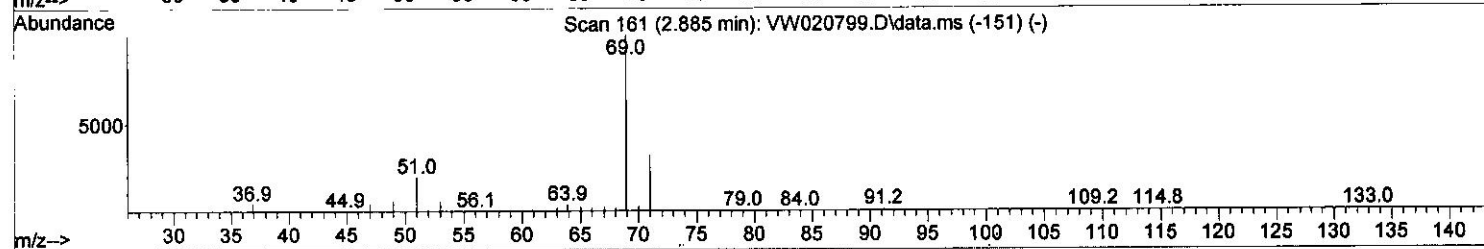
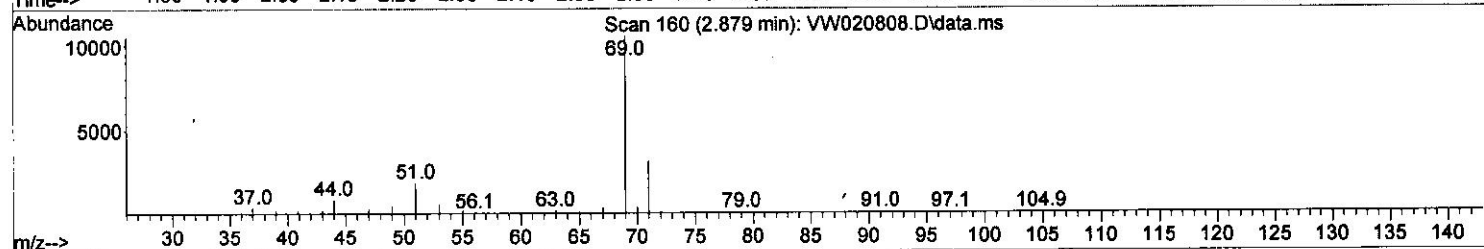
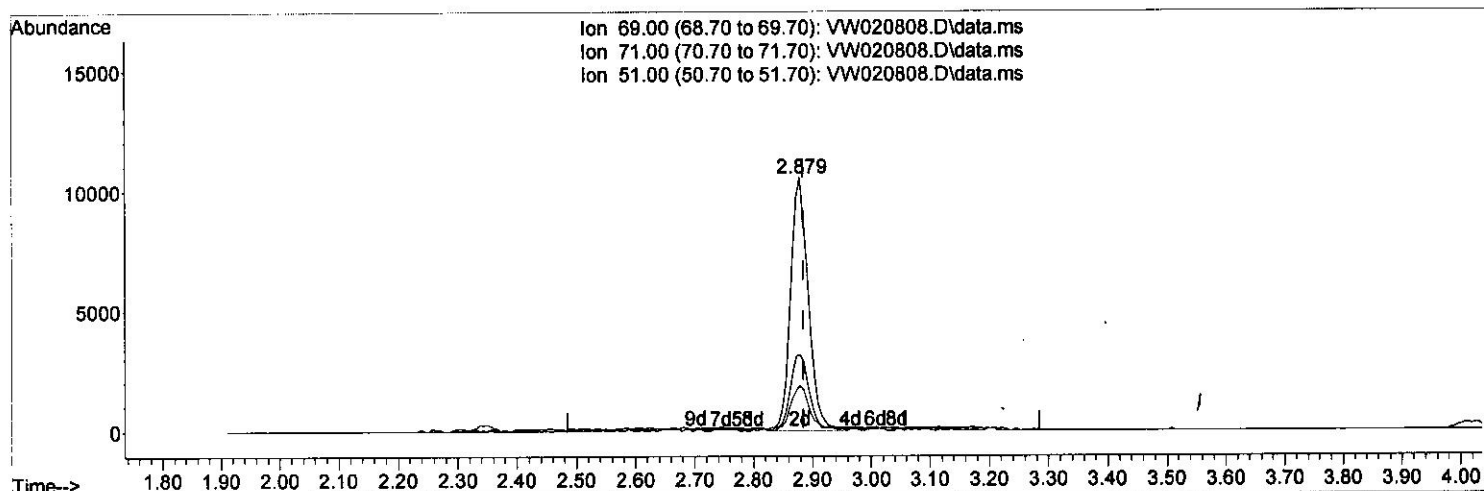
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TIC: VW020808.D\data.ms

(7) Chloroethane-d5 (S)

2.879min (-0.006) 30.09 ug/L m

response 22220

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	31.40	0.16#
51.00	29.70	0.09#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	137955	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	125698	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	70431	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	39268	30.274	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery = 121.080%			
7) Chloroethane-d5	2.879	69	22220m	30.085	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery = 120.360%			
11) 1,1-Dichloroethene-d2	4.013	63	47645	17.500	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery = 70.000%			
21) 2-Butanone-d5	7.080	46	22692	52.678	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery = 105.360%			
24) Chloroform-d	7.647	84	77864	25.402	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery = 101.600%			
26) 1,2-Dichloroethane-d4	8.305	65	43586	26.710	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery = 106.840%			
32) Benzene-d6	8.275	84	155682	27.413	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery = 109.640%			
36) 1,2-Dichloropropane-d6	9.275	67	45765	26.028	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery = 104.120%			
41) Toluene-d8	10.323	98	152670	27.632	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery = 110.520%			
43) trans-1,3-Dichloroprop...	10.579	79	22590	25.903	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery = 103.600%			
47) 2-Hexanone-d5	10.921	63	18885	53.083	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery = 106.160%			
56) 1,1,2,2-Tetrachloroeth...	12.689	84	37341	25.625	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery = 102.480%			
66) 1,2-Dichlorobenzene-d4	13.853	152	59713	26.978	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery = 107.920%			
Target Compounds						
13) Acetone	4.129	43	8319	20.751	ug/L	98
20) cis-1,2-Dichloroethene	7.171	96	4015	2.030	ug/L	80
42) Toluene	10.384	91	27060	3.343	ug/L	98

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