

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051722\
 Data File : VU048601.D
 Acq On : 17 May 2022 14:35
 Operator : SY/MD
 Sample : N2766-15ME
 Misc : 6.38g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Quant Time: May 18 05:18:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM051622WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 18 05:17:36 2022
 Response via : Initial Calibration

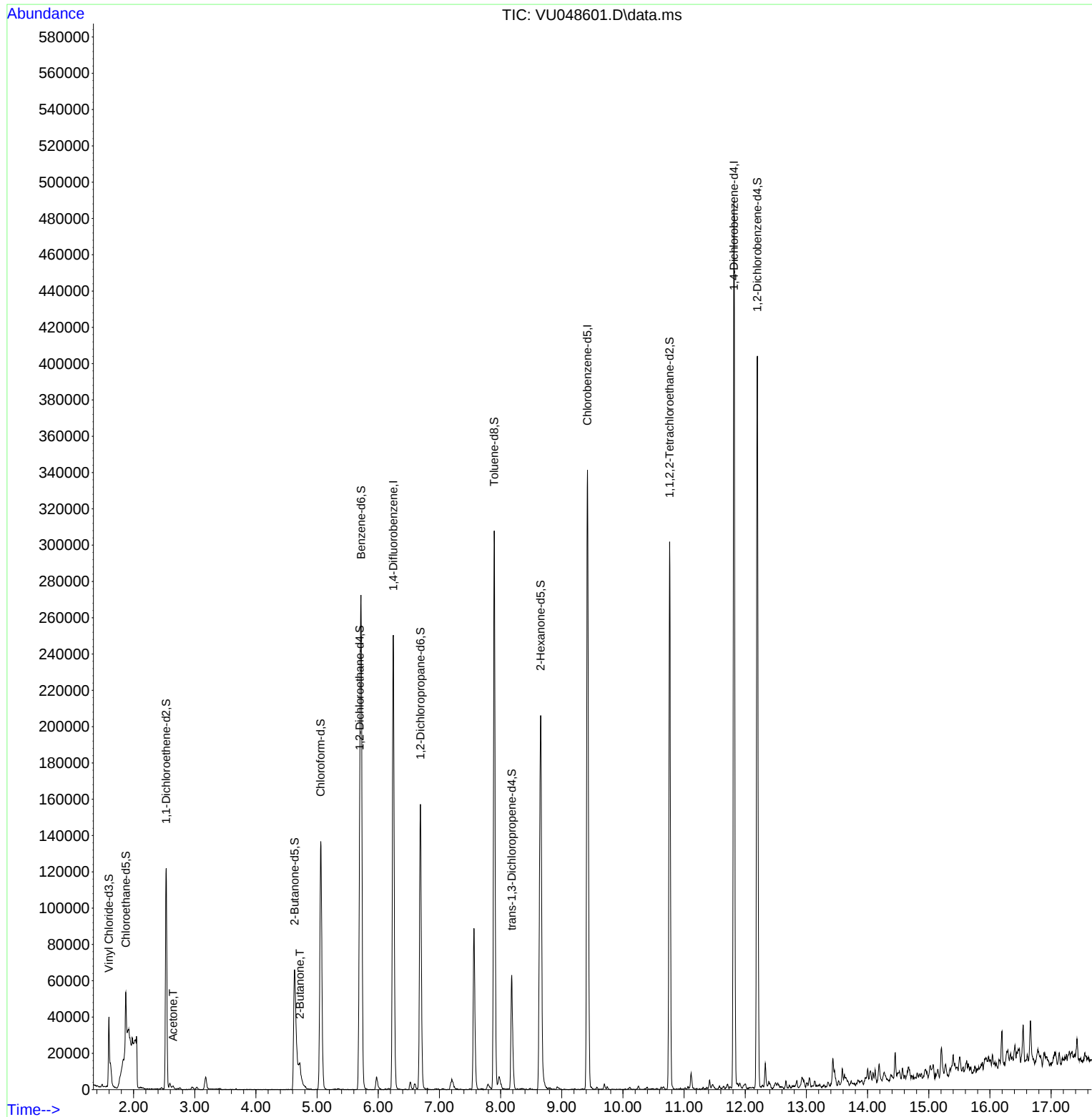
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

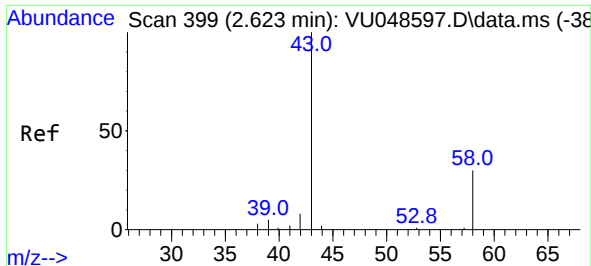
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	217931	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	221393	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	131778	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	40566	30.391	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	60.780%
7) Chloroethane-d5	1.874	69	38600m	38.599	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.200%
11) 1,1-Dichloroethene-d2	2.533	63	74684	24.740	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	49.480%#
21) 2-Butanone-d5	4.633	46	124230	97.800	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.800%
24) Chloroform-d	5.060	84	134159	39.774	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.540%
26) 1,2-Dichloroethane-d4	5.697	65	103065	43.311	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.620%
32) Benzene-d6	5.719	84	229069	37.177	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.360%
36) 1,2-Dichloropropane-d6	6.690	67	71071	39.291	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	78.580%
41) Toluene-d8	7.896	98	209540	36.155	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	72.320%#
43) trans-1,3-Dichloroprop...	8.182	79	41631	35.992	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.980%
47) 2-Hexanone-d5	8.655	63	94944	95.710	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.710%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	134558	44.956	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.920%
66) 1,2-Dichlorobenzene-d4	12.198	152	110430	40.992	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.980%
Target Compounds						
13) Acetone	2.646	43	2830	2.742	ug/L	Qvalue 65
22) 2-Butanone	4.719	43	17697m	13.506	ug/L	

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

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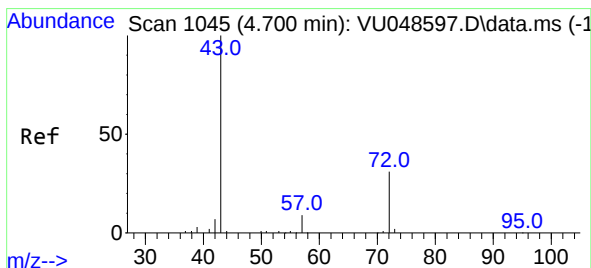
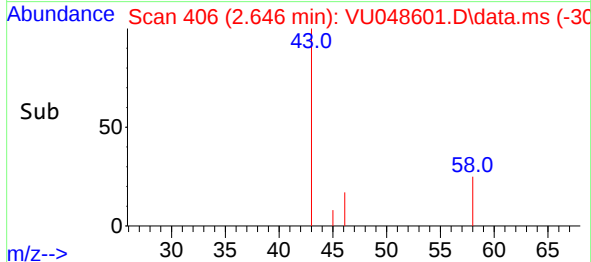
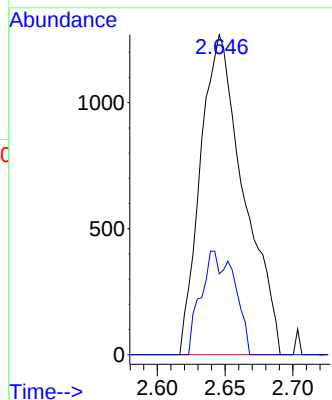
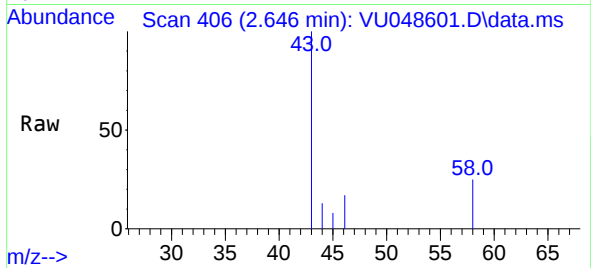
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#13
Acetone
Concen: 2.742 ug/L
RT: 2.646 min Scan# 406
Delta R.T. 0.023 min
Lab File: VU048601.D
Acq: 17 May 2022 14:35

Tgt Ion: 43 Resp: 2830
Ion Ratio Lower Upper
43 100
58 11.0 0.0 59.8



#22
2-Butanone
Concen: 13.506 ug/L m
RT: 4.719 min Scan# 1051
Delta R.T. 0.019 min
Lab File: VU048601.D
Acq: 17 May 2022 14:35

Tgt Ion: 43 Resp: 17697
Ion Ratio Lower Upper
43 100
72 23.4 15.4 46.2

