

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042622\
 Data File : VU048296.D
 Acq On : 26 Apr 2022 13:06
 Operator : SY/MD
 Sample : N2518-11
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXES7

Quant Time: Apr 27 03:53:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 27 03:51:59 2022
 Response via : Initial Calibration

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

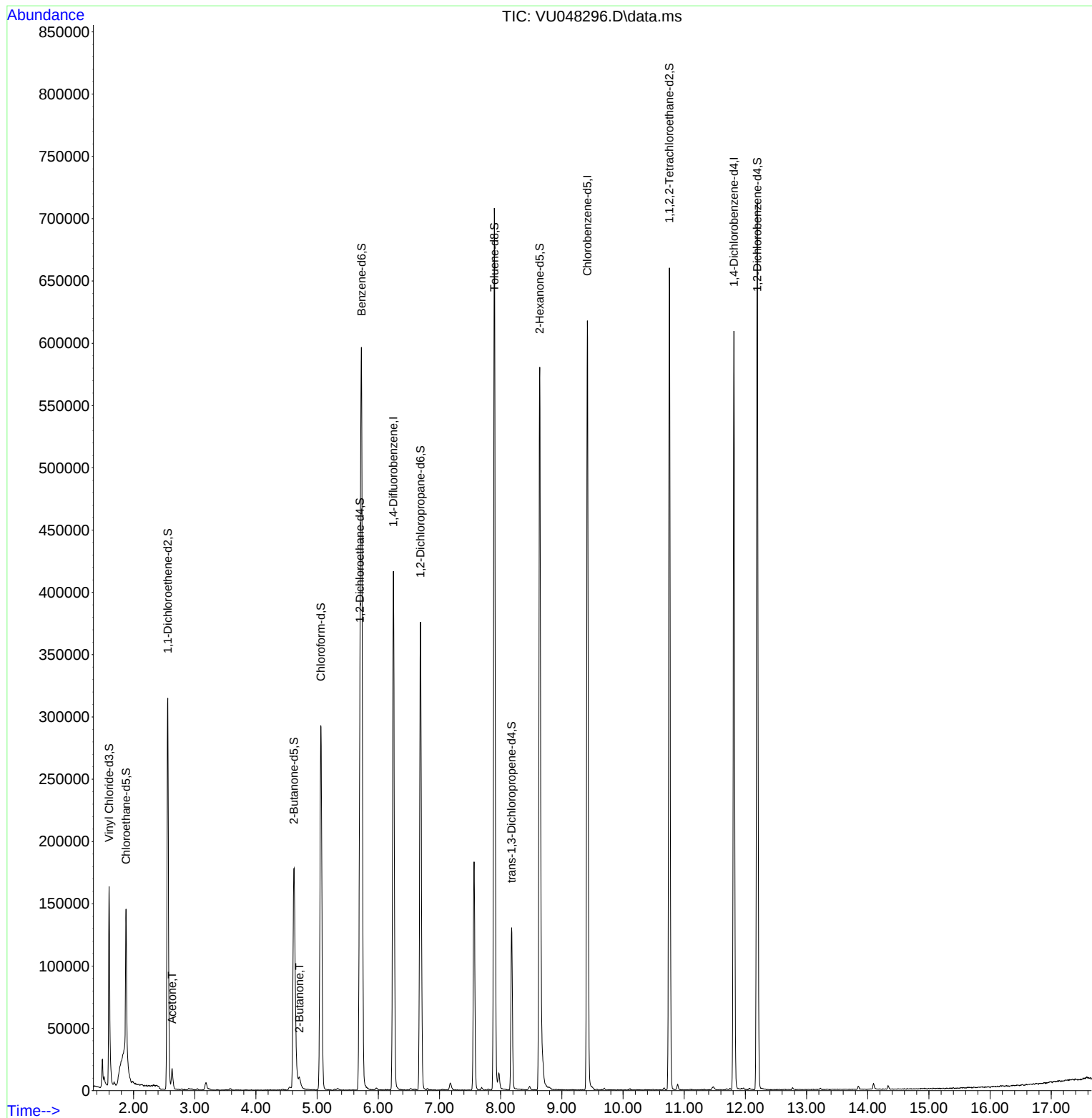
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	355327	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	367996	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	171801	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	136005	41.624	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	83.240%		
7) Chloroethane-d5	1.877	69	104062	45.371	ug/L	-0.02
Spiked Amount 50.000	Range 70 - 130		Recovery =	90.740%		
11) 1,1-Dichloroethene-d2	2.559	63	183799	35.107	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	70.220%		
21) 2-Butanone-d5	4.620	46	275411	98.825	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	98.820%		
24) Chloroform-d	5.060	84	277767	46.867	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.740%		
26) 1,2-Dichloroethane-d4	5.700	65	178499	50.761	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.520%		
32) Benzene-d6	5.726	84	561112	48.346	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.700%		
36) 1,2-Dichloropropane-d6	6.690	67	186977	48.730	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.460%		
41) Toluene-d8	7.896	98	484938	46.096	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.200%		
43) trans-1,3-Dichloroprop...	8.179	79	74965	44.277	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	88.560%		
47) 2-Hexanone-d5	8.636	63	207455	100.212	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	100.210%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	331967	49.331	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	98.660%		
66) 1,2-Dichlorobenzene-d4	12.195	152	204973	53.037	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	106.080%		
Target Compounds					Qvalue	
13) Acetone	2.629	43	18859	10.541	ug/L	96
22) 2-Butanone	4.710	43	13928	5.265	ug/L	98

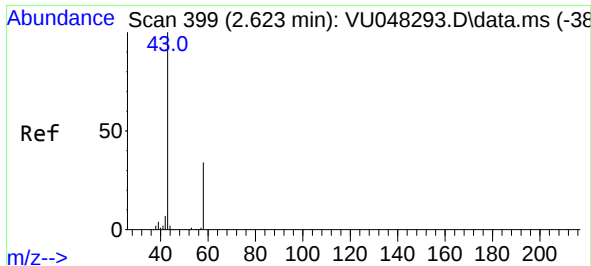
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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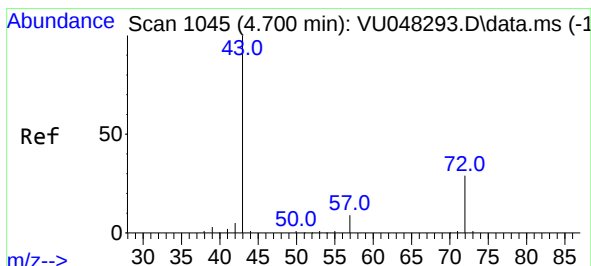
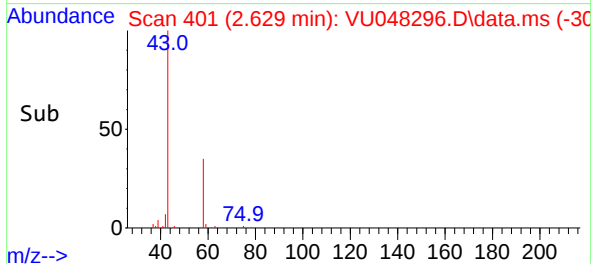
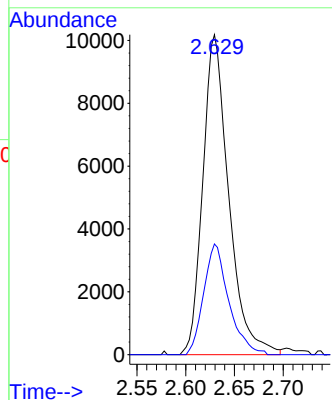
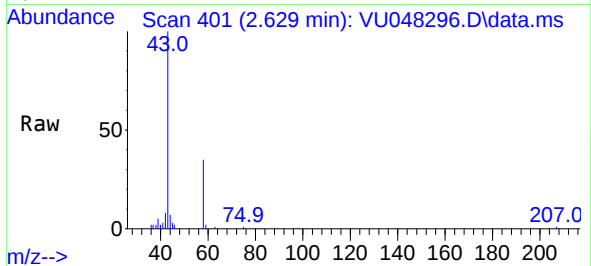




#13
Acetone
Concen: 10.541 ug/L
RT: 2.629 min Scan# 401
Delta R.T. 0.006 min
Lab File: VU048296.D
Acq: 26 Apr 2022 13:06

Instrument :
MSVOA_U
ClientSampleId :
EXES7

Tgt Ion: 43 Resp: 18859
Ion Ratio Lower Upper
43 100
58 33.4 0.0 71.2



#22
2-Butanone
Concen: 5.265 ug/L
RT: 4.710 min Scan# 1048
Delta R.T. 0.010 min
Lab File: VU048296.D
Acq: 26 Apr 2022 13:06

Tgt Ion: 43 Resp: 13928
Ion Ratio Lower Upper
43 100
72 28.0 14.6 43.8

