

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061022\
 Data File : VU049006.D
 Acq On : 10 Jun 2022 19:01
 Operator : SY/MD
 Sample : N3254-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0DF9

Quant Time: Jun 11 02:44:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM061022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 10 22:44:31 2022
 Response via : Initial Calibration

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

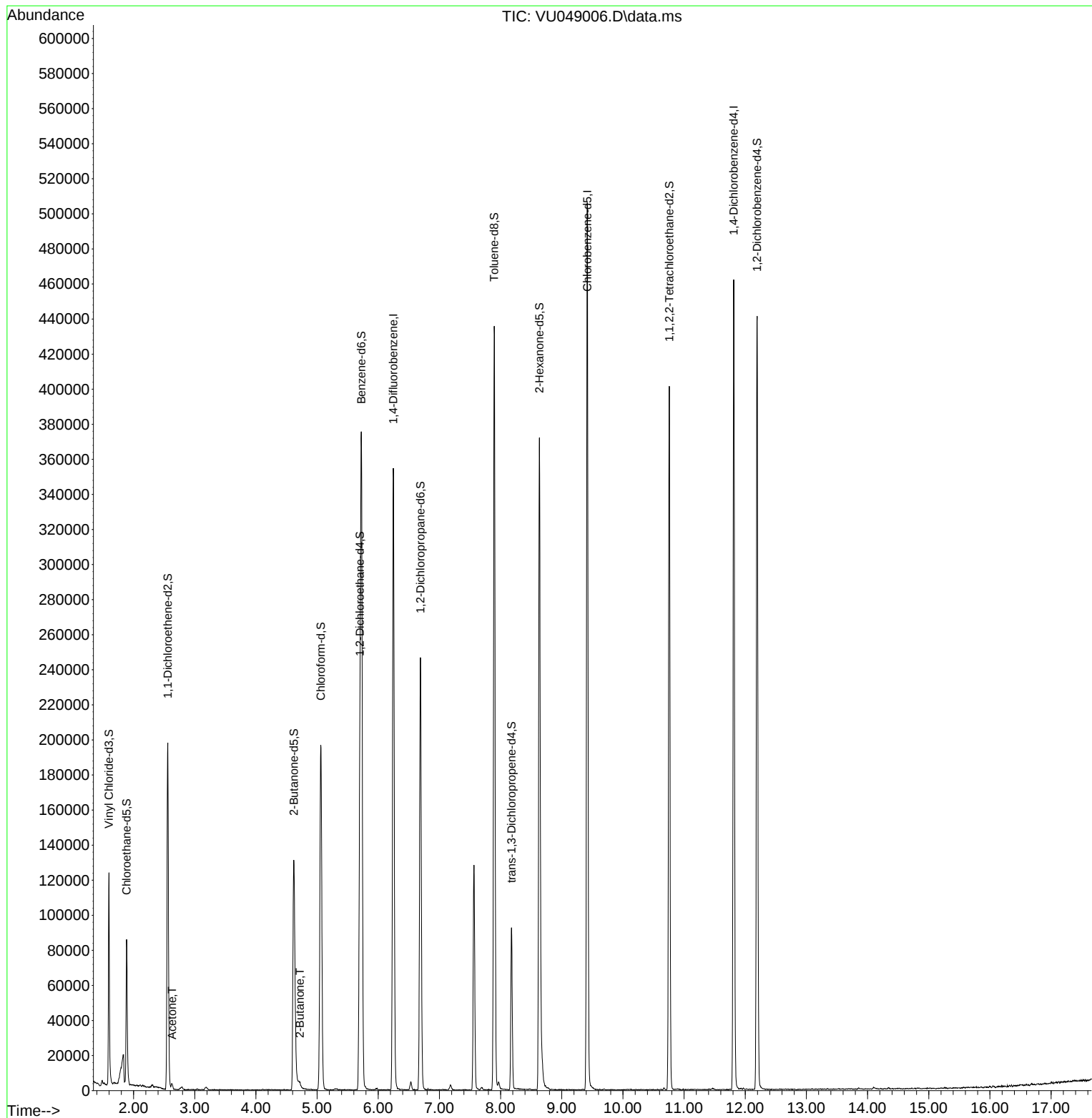
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	283196	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	279159	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	123901	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	85767	49.161	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	98.320%
7) Chloroethane-d5	1.887	69	63338	49.445	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.900%
11) 1,1-Dichloroethene-d2	2.559	63	116546	35.403	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.800%
21) 2-Butanone-d5	4.620	46	191261	99.991	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.990%
24) Chloroform-d	5.060	84	180146	48.404	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.800%
26) 1,2-Dichloroethane-d4	5.700	65	123736	51.318	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.640%
32) Benzene-d6	5.726	84	340042	49.123	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.240%
36) 1,2-Dichloropropane-d6	6.690	67	115994	49.845	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.700%
41) Toluene-d8	7.896	98	285377	46.746	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.500%
43) trans-1,3-Dichloroprop...	8.179	79	50439	46.072	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.140%
47) 2-Hexanone-d5	8.636	63	122348	100.456	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.460%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	195521	50.305	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.620%
66) 1,2-Dichlorobenzene-d4	12.195	152	116959	54.253	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.500%
Target Compounds						
					Qvalue	
13) Acetone	2.629	43	3927	2.609	ug/L	95
22) 2-Butanone	4.716	43	5479	2.369	ug/L #	61

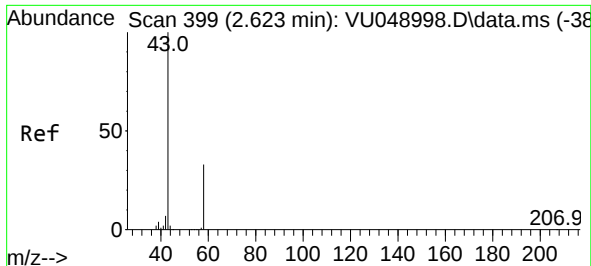
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061022\
Data File : VU049006.D
Acq On : 10 Jun 2022 19:01
Operator : SY/MD
Sample : N3254-07
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0DF9

Quant Time: Jun 11 02:44:18 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM061022WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Jun 10 22:44:31 2022
Response via : Initial Calibration

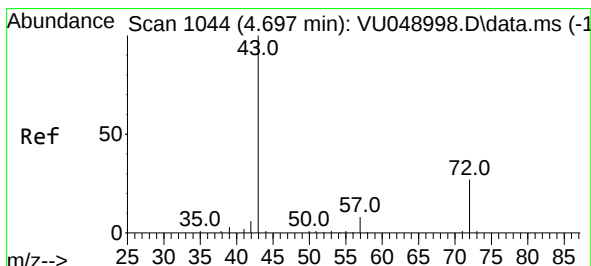
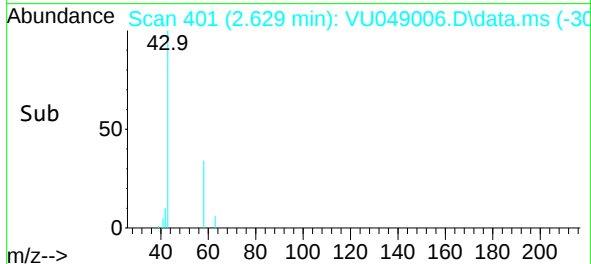
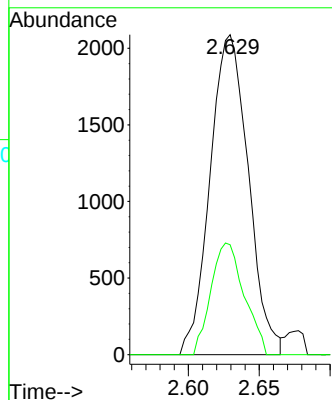
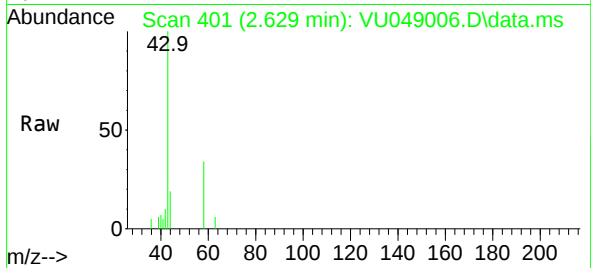




#13
Acetone
Concen: 2.609 ug/L
RT: 2.629 min Scan# 401
Delta R.T. 0.006 min
Lab File: VU049006.D
Acq: 10 Jun 2022 19:01

Instrument :
MSVOA_U
ClientSampleId :
C0DF9

Tgt Ion: 43 Resp: 3927
Ion Ratio Lower Upper
43 100
58 30.3 0.0 66.4



#22
2-Butanone
Concen: 2.369 ug/L
RT: 4.716 min Scan# 1050
Delta R.T. 0.019 min
Lab File: VU049006.D
Acq: 10 Jun 2022 19:01

Tgt Ion: 43 Resp: 5479
Ion Ratio Lower Upper
43 100
72 7.2 13.7 41.0#

