

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041422\
 Data File : VU048067.D
 Acq On : 14 Apr 2022 18:40
 Operator : SY/MD
 Sample : N2387-11
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J77

Quant Time: Apr 15 02:29:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 15 02:23:12 2022
 Response via : Initial Calibration

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

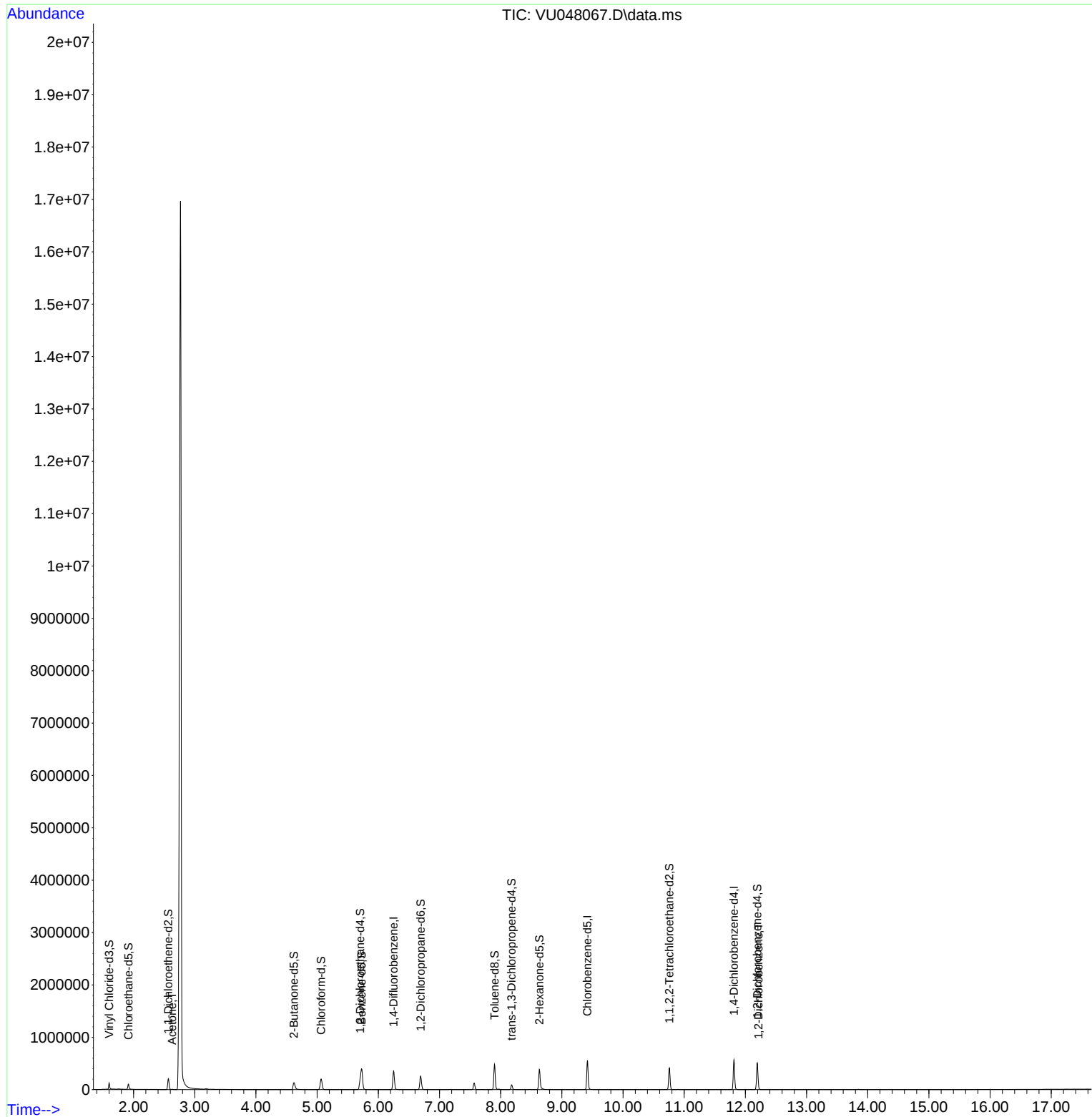
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	301893	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	322847	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	162695	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	87039	39.758	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.520%
7) Chloroethane-d5	1.916	69	81947	47.472	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.940%
11) 1,1-Dichloroethene-d2	2.568	63	118400	29.560	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.120%#
21) 2-Butanone-d5	4.620	46	187020	99.529	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.530%
24) Chloroform-d	5.067	84	190695	47.606	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.220%
26) 1,2-Dichloroethane-d4	5.703	65	123822	50.400	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.800%
32) Benzene-d6	5.729	84	372747	45.884	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.760%
36) 1,2-Dichloropropane-d6	6.693	67	126834	50.838	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.680%
41) Toluene-d8	7.899	98	323679	40.895	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.780%
43) trans-1,3-Dichloroprop...	8.179	79	51261	40.556	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.120%
47) 2-Hexanone-d5	8.632	63	131458	90.009	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.010%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	204297	47.715	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.420%
66) 1,2-Dichlorobenzene-d4	12.195	152	145322	50.206	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.420%
Target Compounds						Qvalue
13) Acetone	2.629	43	6642	3.798	ug/L	98
67) 1,2-Dichlorobenzene	12.214	146	4033	0.825	ug/L #	92

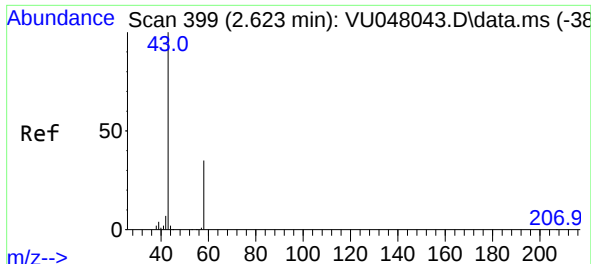
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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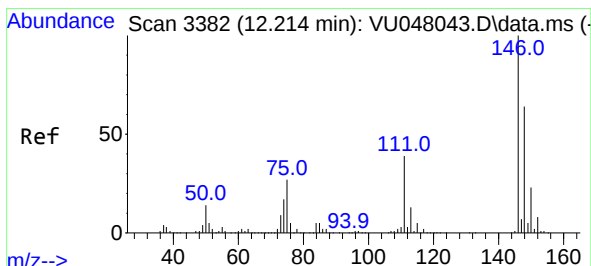
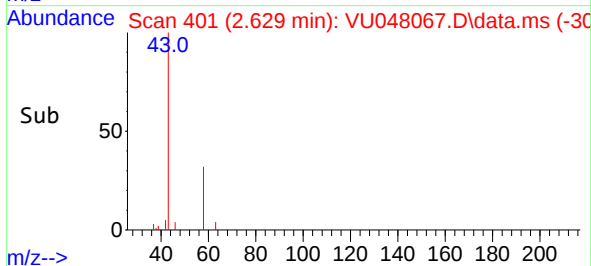
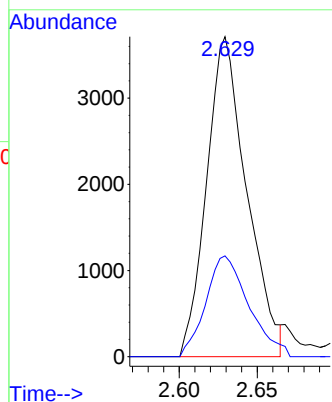
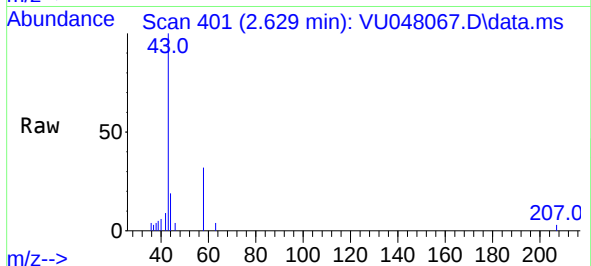




#13
Acetone
Concen: 3.798 ug/L
RT: 2.629 min Scan# 401
Delta R.T. 0.006 min
Lab File: VU048067.D
Acq: 14 Apr 2022 18:40

Instrument :
MSVOA_U
ClientSampleId :
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Tgt Ion: 43 Resp: 6642
Ion Ratio Lower Upper
43 100
58 33.8 0.0 70.0



#67
1,2-Dichlorobenzene
Concen: 0.825 ug/L
RT: 12.214 min Scan# 3382
Delta R.T. -0.000 min
Lab File: VU048067.D
Acq: 14 Apr 2022 18:40

Tgt Ion: 146 Resp: 4033
Ion Ratio Lower Upper
146 100
111 51.0 31.7 47.5#
148 63.5 51.4 77.2

