

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091521\
 Data File : VU044637.D
 Acq On : 15 Sep 2021 10:52
 Operator : SY/MD
 Sample : VU0915WBL03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK019

Quant Time: Sep 16 01:42:33 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR090921WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Sep 16 01:40:15 2021
 Response via : Initial Calibration

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

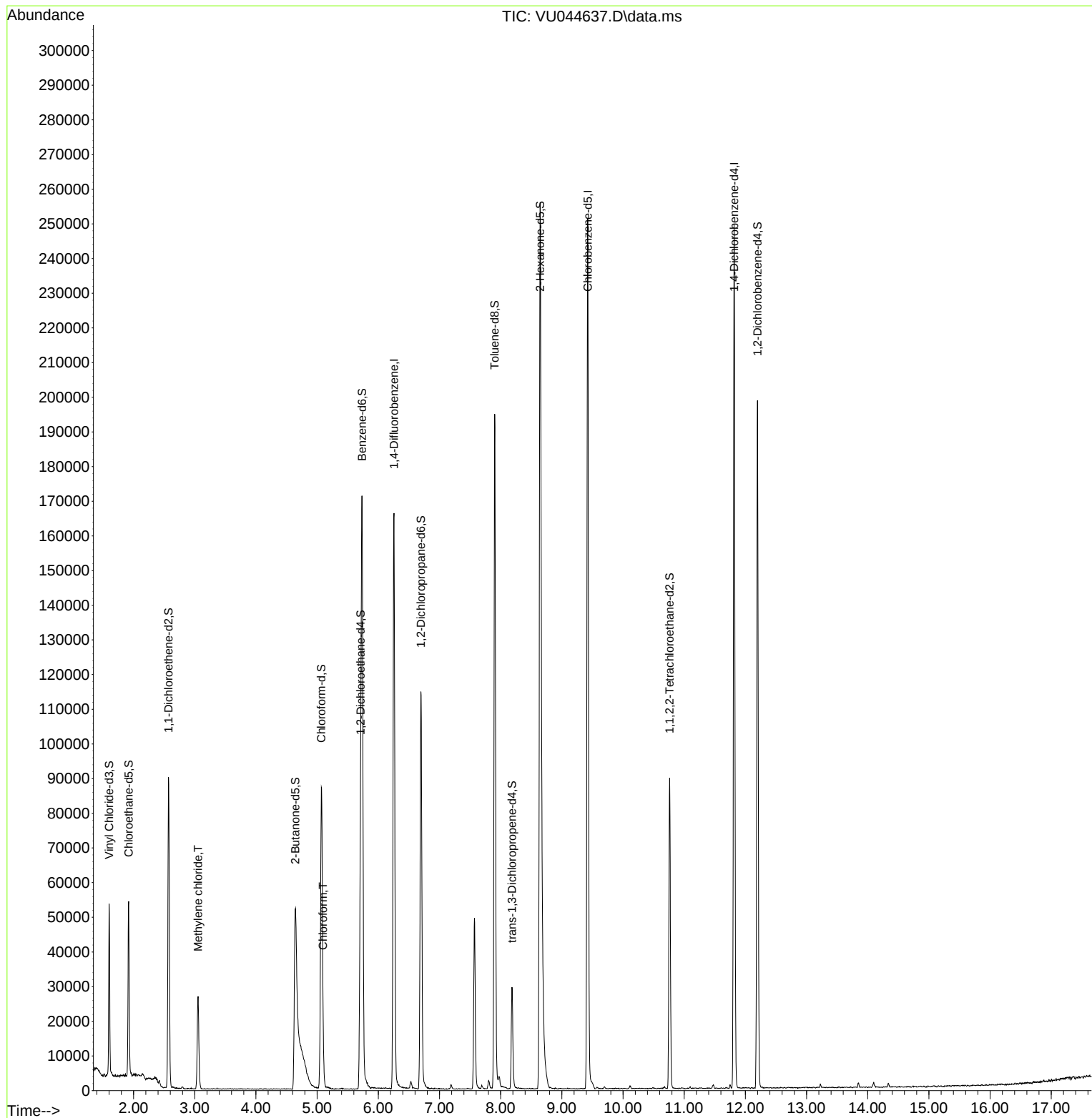
Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	129204	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	133801	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	61740	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	34235	4.491	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	89.800%
7) Chloroethane-d5	1.919	69	36476	4.688	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	93.800%
11) 1,1-Dichloroethene-d2	2.572	65	17455	4.533	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	90.600%
20) 2-Butanone-d5	4.645	46	162328	50.795	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	101.600%
24) Chloroform-d	5.070	84	77724	4.847	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.000%
26) 1,2-Dichloroethane-d4	5.710	65	47878	5.007	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.200%
32) Benzene-d6	5.735	84	153580	4.502	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.000%
36) 1,2-Dichloropropane-d6	6.697	67	54139	4.832	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.600%
41) Toluene-d8	7.903	98	125054	4.211	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.200%
43) trans-1,3-Dichloroprop...	8.185	79	16966	4.296	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	86.000%
46) 2-Hexanone-d5	8.645	63	119557	47.100	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	94.200%
56) 1,1,2,2-Tetrachloroeth...	10.761	84	46711	4.702	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.000%
66) 1,2-Dichlorobenzene-d4	12.198	152	46969	4.610	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	92.200%
Target Compounds						Qvalue
16) Methylene chloride	3.054	84	12231	0.927	ug/L	98
25) Chloroform	5.096	83	5470	0.288	ug/L	99

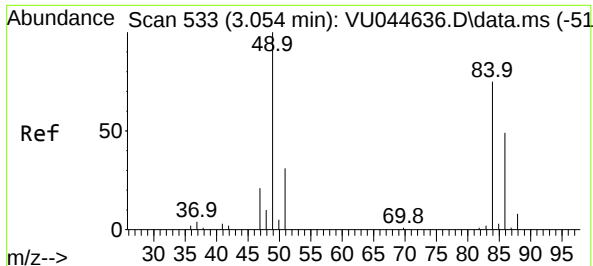
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091521\
Data File : VU044637.D
Acq On : 15 Sep 2021 10:52
Operator : SY/MD
Sample : VU0915WBL03
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK019

Quant Time: Sep 16 01:42:33 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR090921WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Sep 16 01:40:15 2021
Response via : Initial Calibration

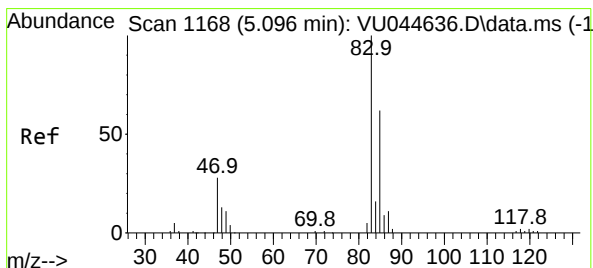
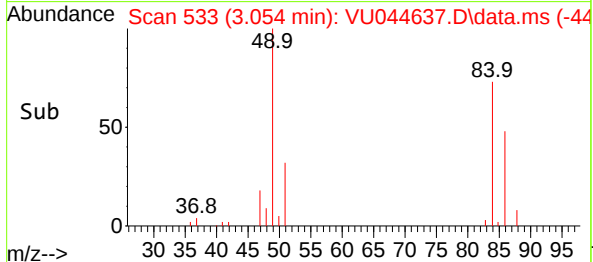
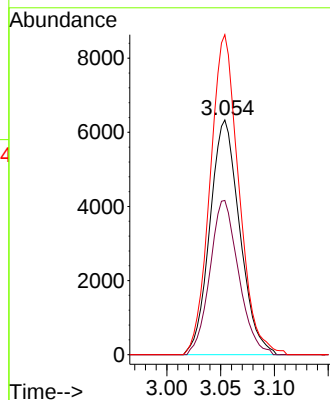
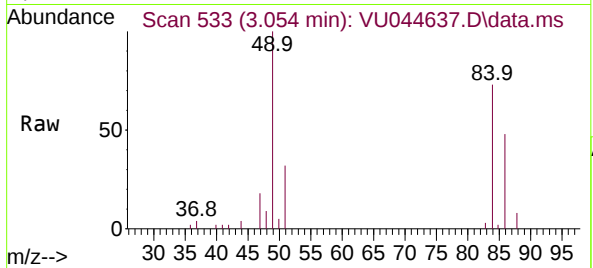




#16
Methylene chloride
Concen: 0.927 ug/L
RT: 3.054 min Scan# 533
Delta R.T. 0.000 min
Lab File: VU044637.D
Acq: 15 Sep 2021 10:52

Instrument :
MSVOA_U
ClientSampleId :
VBLK019

Tgt Ion:	84	Resp:	12231
Ion	Ratio	Lower	Upper
84	100		
86	65.7	45.8	85.2
49	136.4	92.9	172.5



#25
Chloroform
Concen: 0.288 ug/L
RT: 5.096 min Scan# 1168
Delta R.T. 0.000 min
Lab File: VU044637.D
Acq: 15 Sep 2021 10:52

Tgt Ion:	83	Resp:	5470
Ion	Ratio	Lower	Upper
83	100		
85	63.5	44.2	82.0

