

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030722\
 Data File : VU047377.D
 Acq On : 07 Mar 2022 19:05
 Operator : SY/MD
 Sample : N1810-17DL 5X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBDA4DL

Quant Time: Mar 08 03:03:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR030422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Mar 04 23:20:39 2022
 Response via : Initial Calibration

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

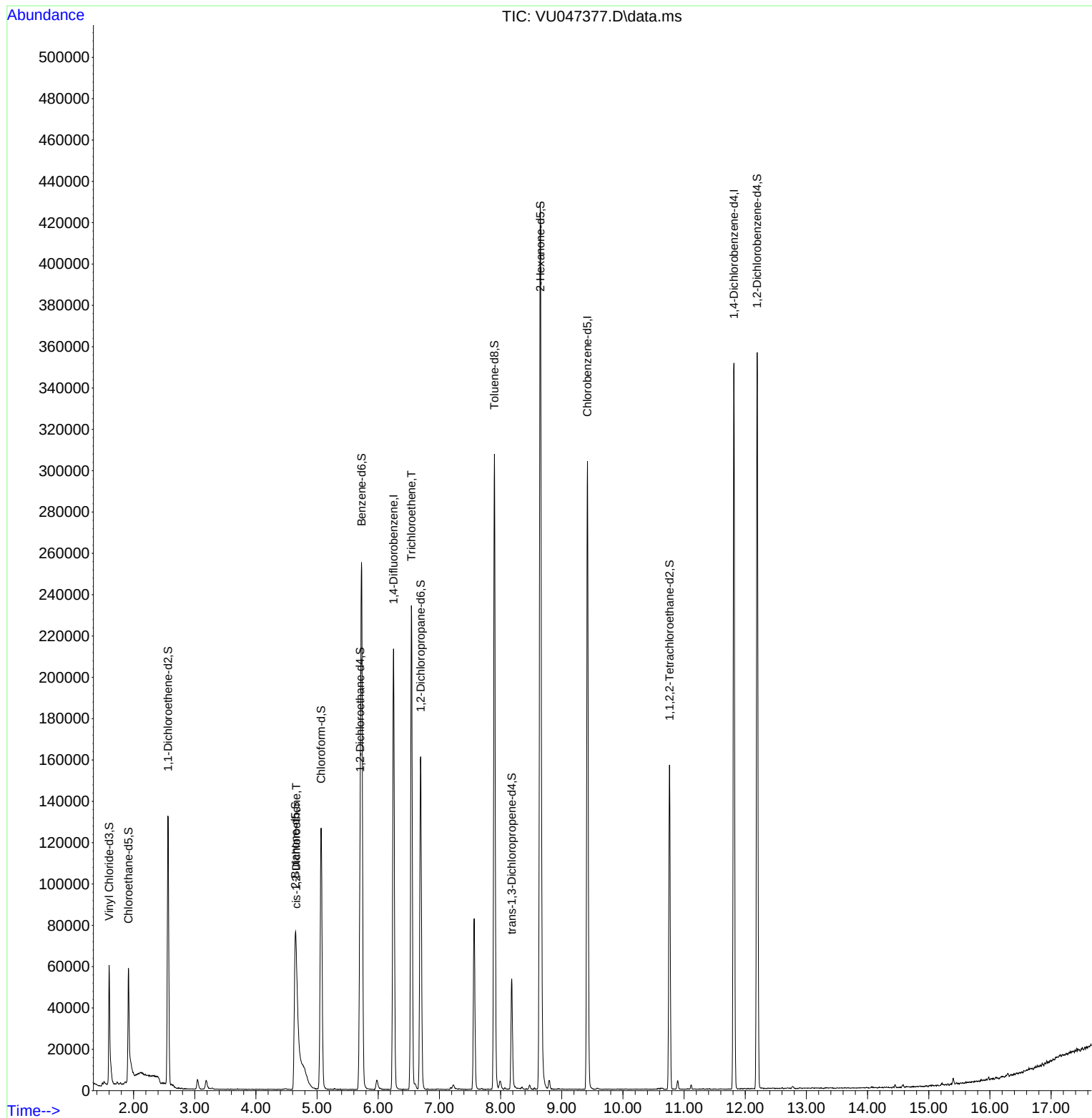
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	185830	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	181852	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	96634	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	52964	4.016	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	80.400%
7) Chloroethane-d5	1.916	69	54091	4.916	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	98.400%
11) 1,1-Dichloroethene-d2	2.562	65	23924	4.295	ug/L	-0.01
Spiked Amount	5.000	Range	60 - 125	Recovery	=	85.800%
20) 2-Butanone-d5	4.645	46	180243	41.627	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	83.260%
24) Chloroform-d	5.067	84	119674	4.911	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.200%
26) 1,2-Dichloroethane-d4	5.703	65	68905	5.038	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.800%
32) Benzene-d6	5.729	84	240011	4.686	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.800%
36) 1,2-Dichloropropane-d6	6.693	67	78381	4.914	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	98.200%
41) Toluene-d8	7.899	98	212638	4.397	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.000%
43) trans-1,3-Dichloroprop...	8.182	79	30839	4.399	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	88.000%
46) 2-Hexanone-d5	8.648	63	189495	47.499	ug/L	0.01
Spiked Amount	50.000	Range	45 - 130	Recovery	=	95.000%
56) 1,1,2,2-Tetrachloroeth...	10.761	84	76181	4.688	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	93.800%
66) 1,2-Dichlorobenzene-d4	12.195	152	98377	5.195	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	104.000%
Target Compounds						Qvalue
22) cis-1,2-Dichloroethene	4.661	96	1829	0.170	ug/L	95
34) Trichloroethene	6.542	95	77565	7.191	ug/L	93

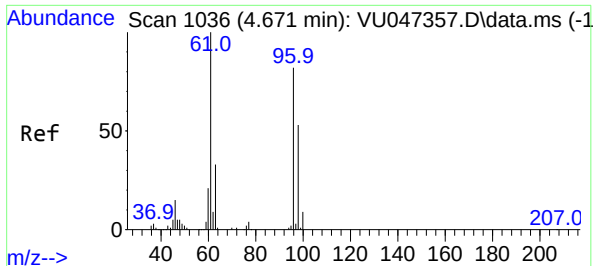
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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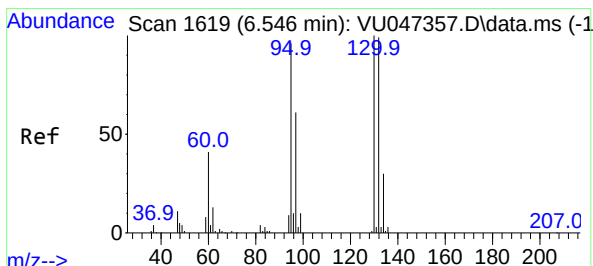
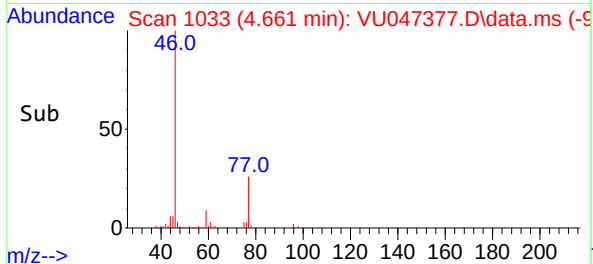
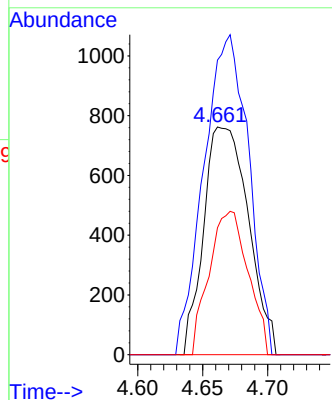
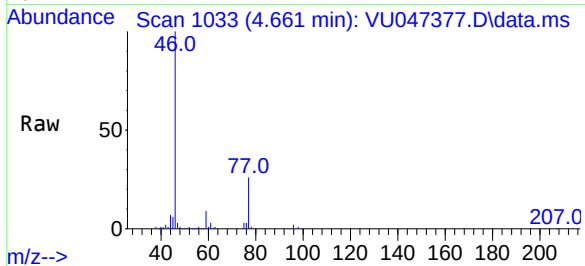


#22
cis-1,2-Dichloroethene
Concen: 0.170 ug/L
RT: 4.661 min Scan# 1033
Delta R.T. -0.010 min
Lab File: VU047377.D
Acq: 07 Mar 2022 19:05

Instrument :
MSVOA_U
ClientSampleId :
GBDA4DL

Tgt Ion: 96 Resp: 1829

Ion	Ratio	Lower	Upper
96	100		
61	129.4	88.5	164.3
98	55.8	44.4	82.5



#34
Trichloroethene
Concen: 7.191 ug/L
RT: 6.542 min Scan# 1618
Delta R.T. -0.003 min
Lab File: VU047377.D
Acq: 07 Mar 2022 19:05

Tgt Ion: 95 Resp: 77565

Ion	Ratio	Lower	Upper
95	100		
97	64.8	46.5	86.5
132	101.5	65.1	120.9
130	103.7	67.3	124.9

