

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020322\
 Data File : VU047035.D
 Acq On : 03 Feb 2022 20:39
 Operator : SY/MD
 Sample : N1349-03DL 50X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0HP2DL

Quant Time: Feb 04 05:50:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Feb 03 02:56:36 2022
 Response via : Initial Calibration

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

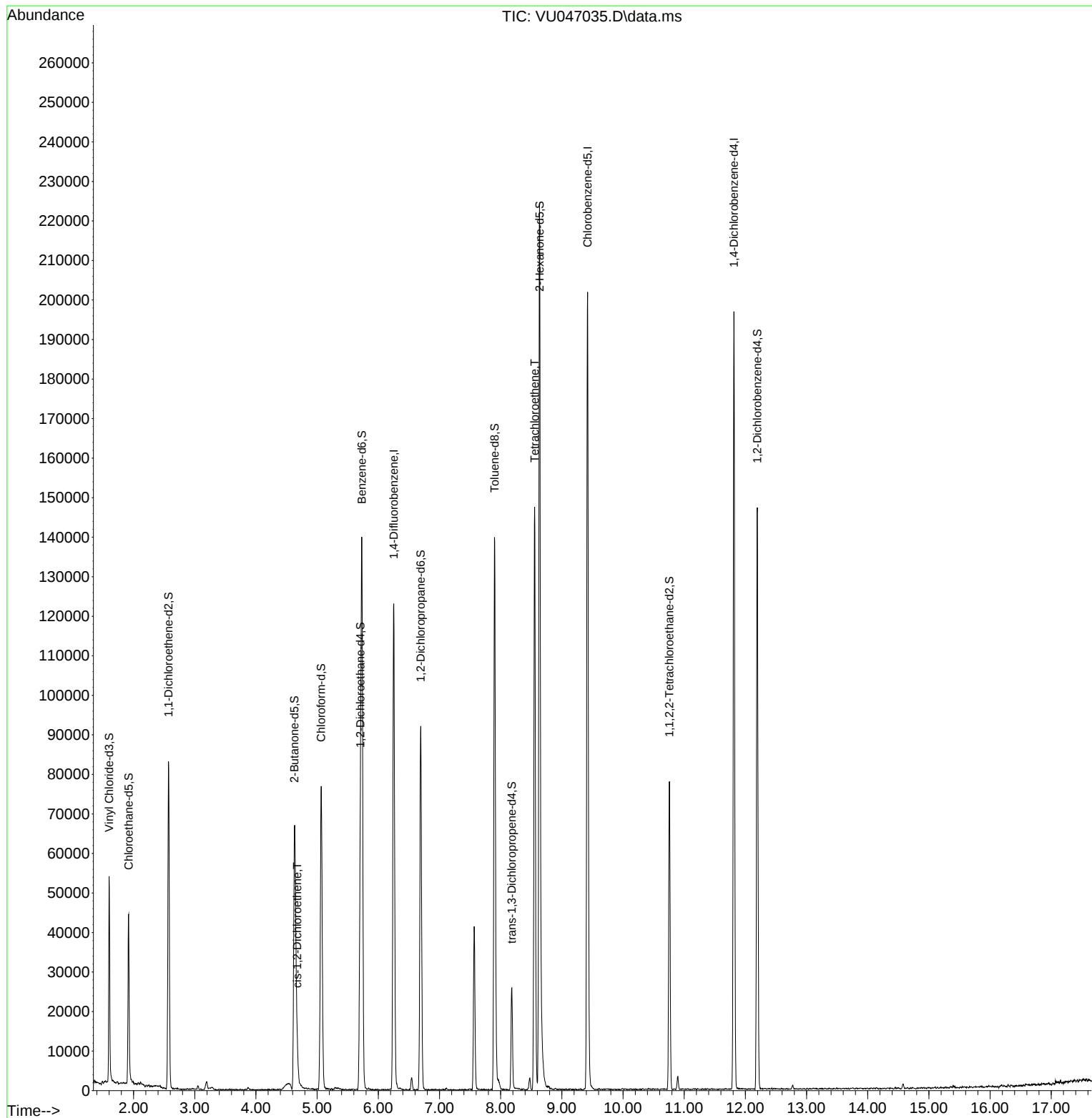
Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	101621	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	121870	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	52966	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	38865	4.513	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	90.200%
7) Chloroethane-d5	1.919	69	33235	4.899	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	98.000%
11) 1,1-Dichloroethene-d2	2.572	65	15973	4.663	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	93.200%
20) 2-Butanone-d5	4.629	46	100331	39.330	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	78.660%
24) Chloroform-d	5.067	84	71744	4.746	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.000%
26) 1,2-Dichloroethane-d4	5.706	65	38574	4.686	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.800%
32) Benzene-d6	5.732	84	134138	3.745	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	74.800%
36) 1,2-Dichloropropane-d6	6.694	67	44071	4.098	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	82.000%
41) Toluene-d8	7.899	98	100861	3.077	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	61.600%#
43) trans-1,3-Dichloroprop...	8.182	79	15319	3.244	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	64.800%
46) 2-Hexanone-d5	8.636	63	78203	27.965	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	55.920%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	39440	3.653	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	73.000%
66) 1,2-Dichlorobenzene-d4	12.195	152	40024	4.029	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	80.600%
Target Compounds						Qvalue
22) cis-1,2-Dichloroethene	4.674	96	2822	0.435	ug/L	96
47) Tetrachloroethene	8.555	164	34125	5.632	ug/L	93

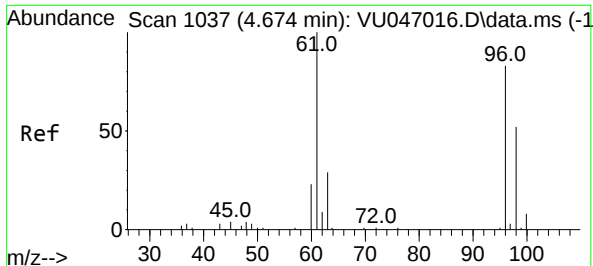
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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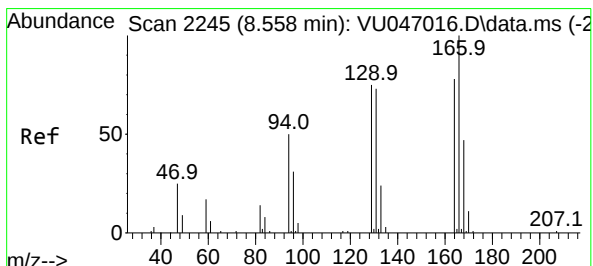
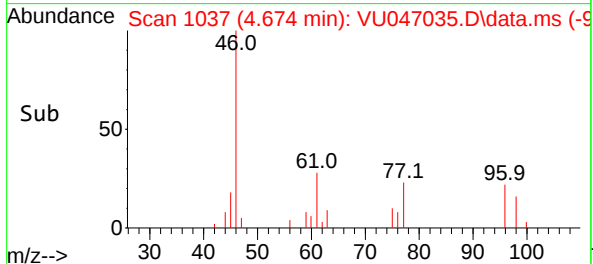
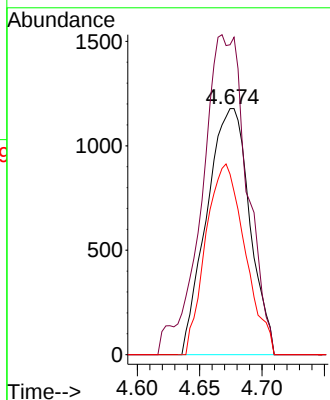
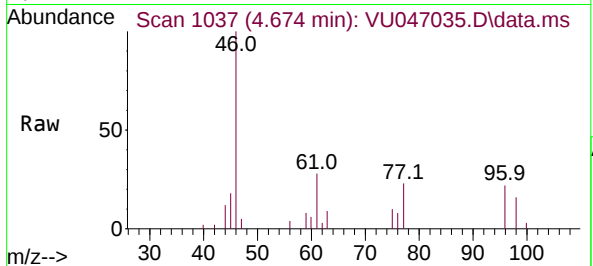




#22
cis-1,2-Dichloroethene
Concen: 0.435 ug/L
RT: 4.674 min Scan# 1037
Delta R.T. -0.000 min
Lab File: VU047035.D
Acq: 03 Feb 2022 20:39

Instrument :
MSVOA_U
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Tgt Ion: 96	Resp: 2822
Ion Ratio	Lower Upper
96 100	
61 126.0	88.5 164.3
98 73.3	44.4 82.5



#47
Tetrachloroethene
Concen: 5.632 ug/L
RT: 8.555 min Scan# 2244
Delta R.T. -0.000 min
Lab File: VU047035.D
Acq: 03 Feb 2022 20:39

Tgt	Ion:164	Resp:	34125
Ion	Ratio	Lower	Upper
164	100		
129	95.1	71.8	133.4
131	92.8	68.5	127.3
166	124.7	94.1	174.8

