

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030722\
 Data File : VU047371.D
 Acq On : 07 Mar 2022 16:43
 Operator : SY/MD
 Sample : N1810-04DL 4X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBD90DL

Quant Time: Mar 08 03:02:28 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)

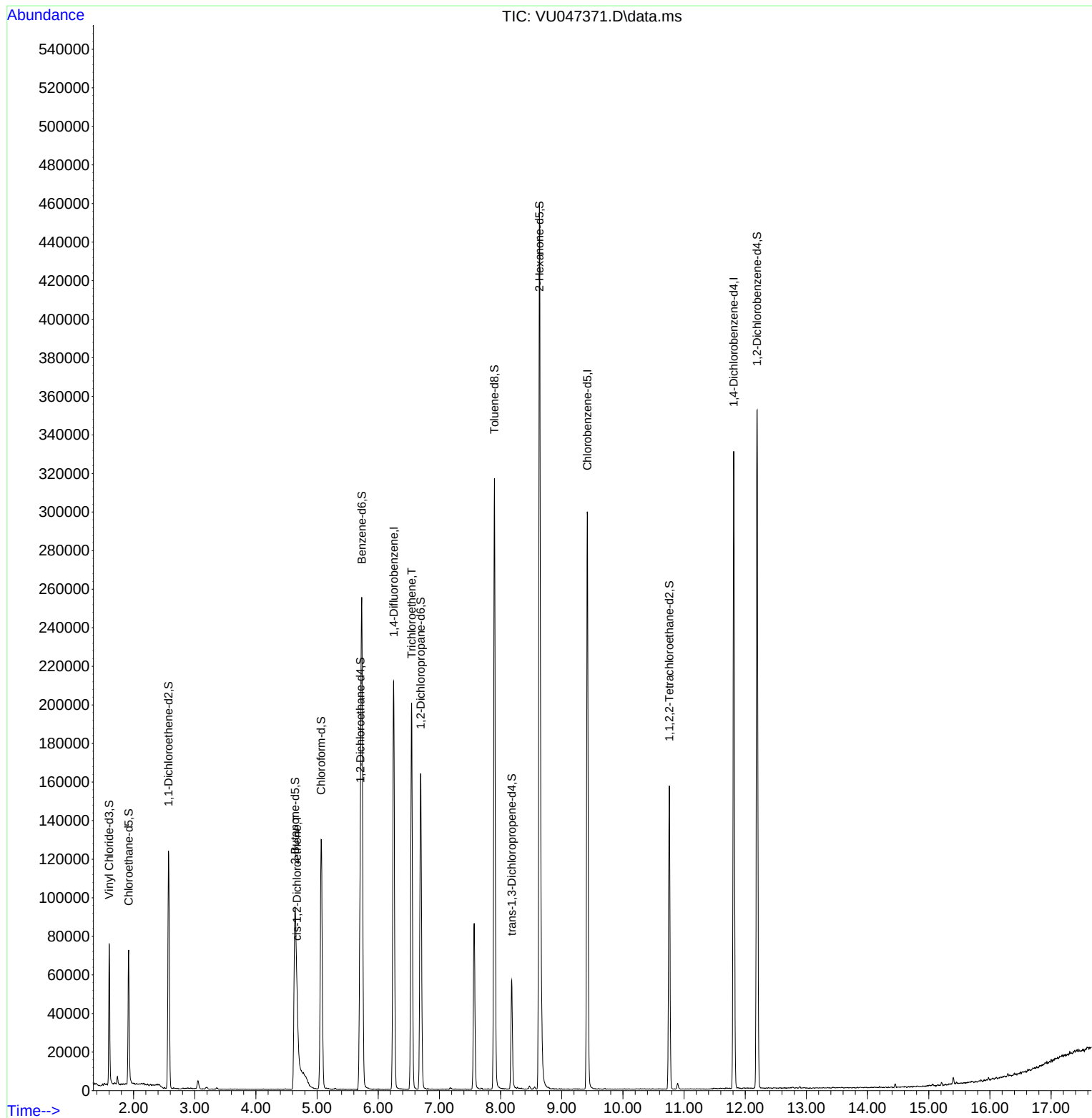
Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	182788	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	176193	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	91366	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	53589	4.131	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	82.600%	
7) Chloroethane-d5	1.919	69	53266	4.922	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	98.400%	
11) 1,1-Dichloroethene-d2	2.571	65	22238	4.059	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	81.200%	
20) 2-Butanone-d5	4.639	46	192806	45.269	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	90.540%	
24) Chloroform-d	5.066	84	122331	5.103	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.000%	
26) 1,2-Dichloroethane-d4	5.706	65	69209	5.145	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	102.800%	
32) Benzene-d6	5.732	84	243462	4.906	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	98.200%	
36) 1,2-Dichloropropane-d6	6.693	67	80083	5.182	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	103.600%	
41) Toluene-d8	7.899	98	216020	4.610	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.200%	
43) trans-1,3-Dichloroprop...	8.182	79	31727	4.672	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	93.400%	
46) 2-Hexanone-d5	8.635	63	189063	48.913	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	97.820%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	75605	4.802	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	96.000%	
66) 1,2-Dichlorobenzene-d4	12.195	152	99180	5.540	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	110.800%	
Target Compounds						
					Qvalue	
22) cis-1,2-Dichloroethene	4.671	96	6919	0.653	ug/L	93
34) Trichloroethene	6.546	95	66298	6.344	ug/L	92

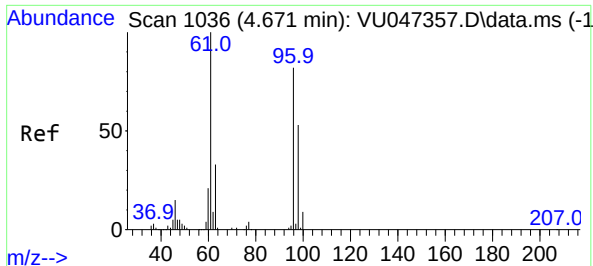
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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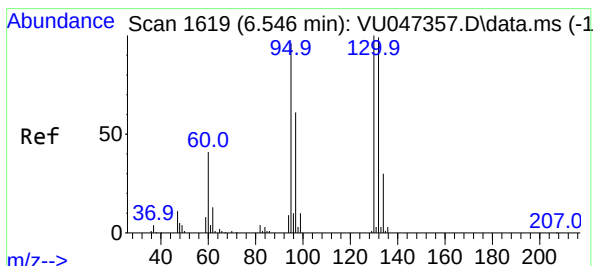
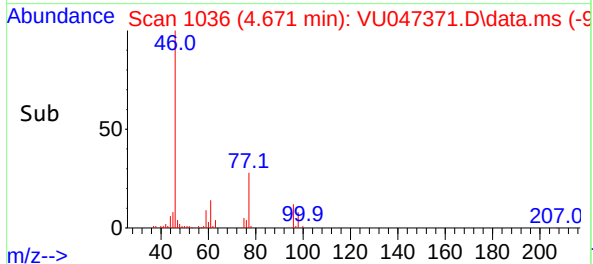
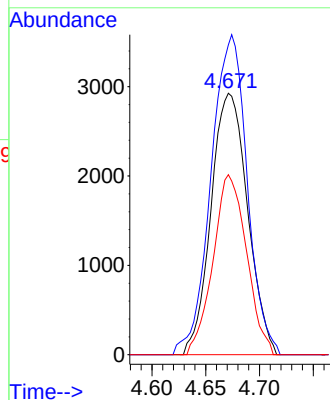
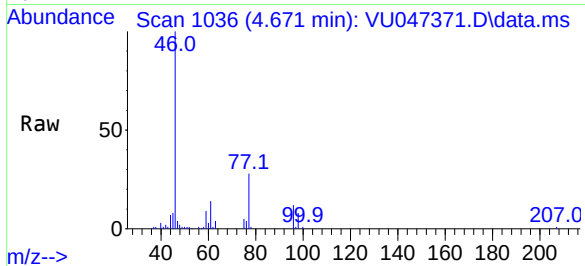


#22
cis-1,2-Dichloroethene
Concen: 0.653 ug/L
RT: 4.671 min Scan# 1036
Delta R.T. -0.000 min
Lab File: VU047371.D
Acq: 07 Mar 2022 16:43

Instrument :
MSVOA_U
ClientSampleId :
GBD90DL

Tgt Ion: 96 Resp: 6919

Ion	Ratio	Lower	Upper
96	100		
61	118.5	88.5	164.3
98	68.8	44.4	82.5



#34
Trichloroethene
Concen: 6.344 ug/L
RT: 6.546 min Scan# 1619
Delta R.T. -0.000 min
Lab File: VU047371.D
Acq: 07 Mar 2022 16:43

Tgt Ion: 95 Resp: 66298

Ion	Ratio	Lower	Upper
95	100		
97	64.5	46.5	86.5
132	102.3	65.1	120.9
130	104.9	67.3	124.9

