

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030222\
 Data File : VU047299.D
 Acq On : 02 Mar 2022 18:24
 Operator : SY/MD
 Sample : N1745-07
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0AA7

Quant Time: Mar 02 23:58:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR021622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Mar 02 23:54:47 2022
 Response via : Initial Calibration

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

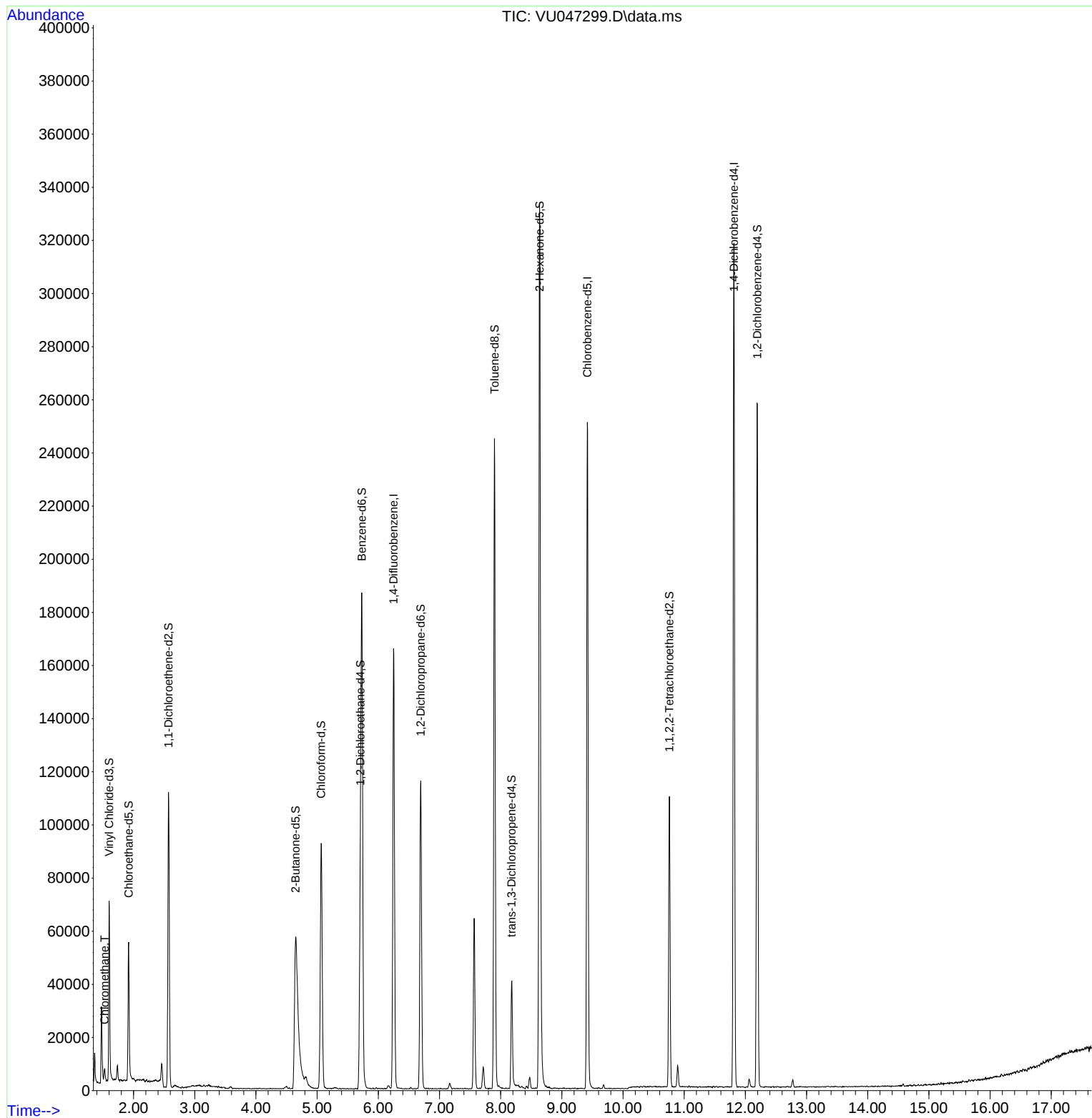
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	142119	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	146688	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	88727	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	48422	4.034	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	80.600%
7) Chloroethane-d5	1.919	69	39813	4.185	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	83.800%
11) 1,1-Dichloroethene-d2	2.571	65	20864	4.203	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	84.000%
20) 2-Butanone-d5	4.649	46	152451	53.139	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	106.280%
24) Chloroform-d	5.067	84	86499	4.338	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.800%
26) 1,2-Dichloroethane-d4	5.706	65	49008	4.420	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.400%
32) Benzene-d6	5.732	84	176721	4.312	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.200%
36) 1,2-Dichloropropane-d6	6.694	67	56949	4.367	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	87.400%
41) Toluene-d8	7.899	98	163538	4.079	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.600%
43) trans-1,3-Dichloroprop...	8.179	79	22707	3.841	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	76.800%
46) 2-Hexanone-d5	8.636	63	129312	41.541	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	83.080%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	53021	4.473	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	89.400%
66) 1,2-Dichlorobenzene-d4	12.195	152	71058	4.464	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	89.200%
Target Compounds						
					Qvalue	
3) Chloromethane	1.527	50	3522	0.270	ug/L	96

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

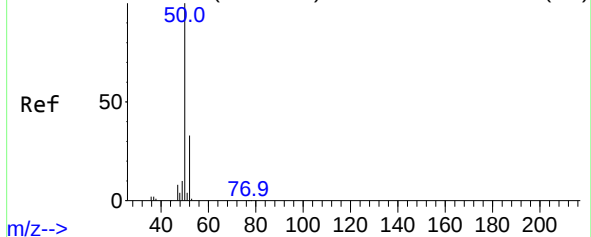
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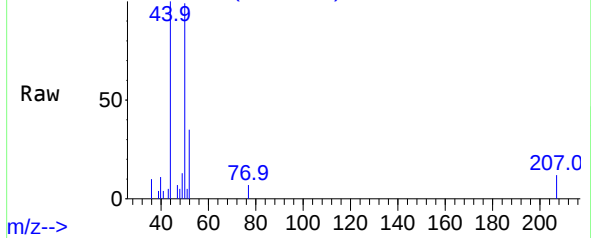
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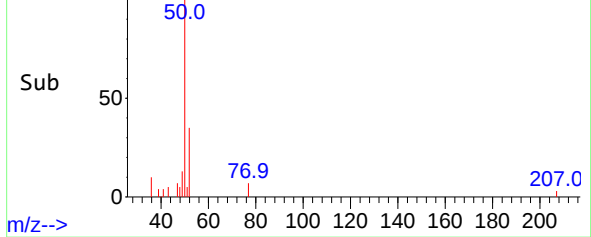
Abundance Scan 57 (1.523 min): VU047285.D\data.ms (-48)



Ref 50



Abundance Scan 58 (1.527 min): VU047299.D\data.ms (-1)



Sub 50

#3
Chloromethane
Concen: 0.270 ug/L
RT: 1.527 min Scan# 58
Delta R.T. 0.003 min
Lab File: VU047299.D
Acq: 02 Mar 2022 18:24

Instrument :
MSVOA_U
ClientSampleId :
H0AA7

Tgt Ion: 50 Resp: 3522
Ion Ratio Lower Upper
50 100
52 35.0 23.0 42.8

