

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020322\
 Data File : VU047025.D
 Acq On : 03 Feb 2022 16:38
 Operator : SY/MD
 Sample : N1328-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0HN5

Quant Time: Feb 04 05:48:21 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)

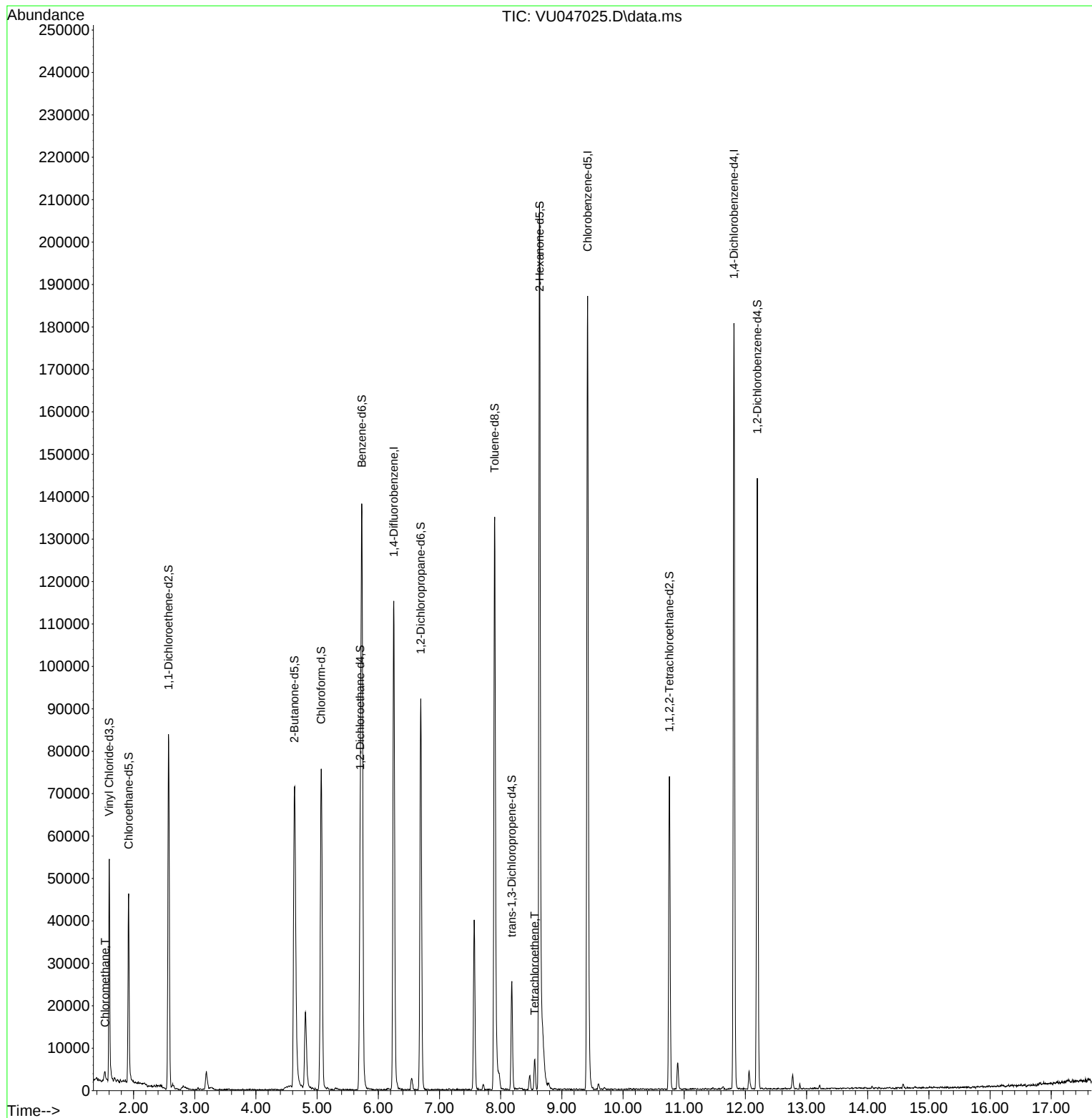
Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	96143	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	115824	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	49632	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	40551	4.978	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	99.600%
7) Chloroethane-d5	1.919	69	34937	5.443	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	108.800%
11) 1,1-Dichloroethene-d2	2.571	65	15633	4.824	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	96.400%
20) 2-Butanone-d5	4.629	46	97205	40.276	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	80.560%
24) Chloroform-d	5.067	84	73008	5.105	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.000%
26) 1,2-Dichloroethane-d4	5.703	65	38766	4.977	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.600%
32) Benzene-d6	5.732	84	133017	3.908	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	78.200%
36) 1,2-Dichloropropane-d6	6.694	67	43999	4.305	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	86.000%
41) Toluene-d8	7.902	98	100344	3.221	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	64.400%#
43) trans-1,3-Dichloroprop...	8.182	79	15204	3.387	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	67.800%
46) 2-Hexanone-d5	8.636	63	71992	27.088	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	54.180%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	37575	3.662	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	73.200%
66) 1,2-Dichlorobenzene-d4	12.195	152	37837	4.065	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	81.400%
Target Compounds						Qvalue
3) Chloromethane	1.533	50	2169	0.291	ug/L	98
47) Tetrachloroethene	8.555	164	1644	0.285	ug/L	93

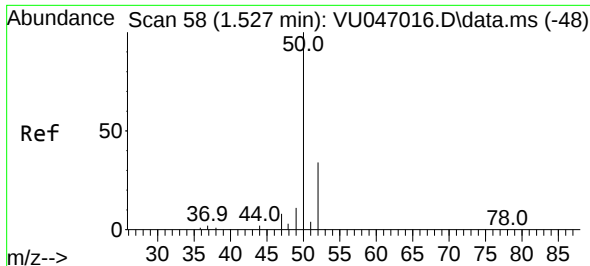
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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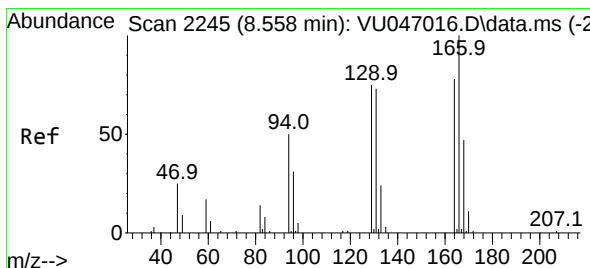
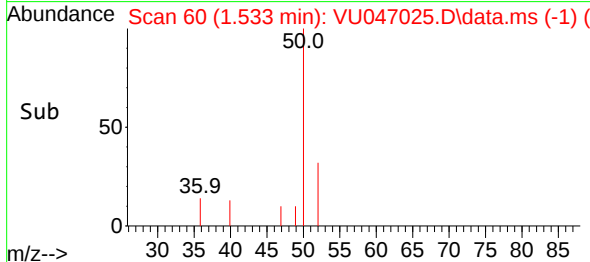
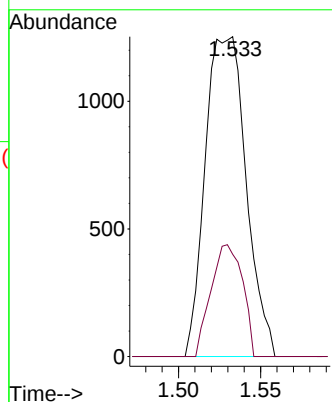
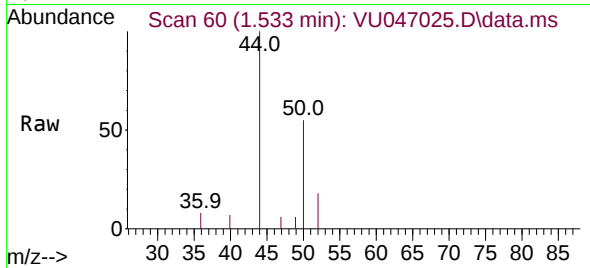




#3
Chloromethane
Concen: 0.291 ug/L
RT: 1.533 min Scan# 60
Delta R.T. 0.006 min
Lab File: VU047025.D
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Instrument :
MSVOA_U
ClientSampleId :
COHN5

Tgt Ion: 50 Resp: 2169
Ion Ratio Lower Upper
50 100
52 32.0 23.0 42.8



#47
Tetrachloroethene
Concen: 0.285 ug/L
RT: 8.555 min Scan# 2244
Delta R.T. -0.000 min
Lab File: VU047025.D
Acq: 03 Feb 2022 16:38

Tgt Ion: 164 Resp: 1644
Ion Ratio Lower Upper
164 100
129 101.7 71.8 133.4
131 111.7 68.5 127.3
166 126.2 94.1 174.8

