

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051021\
 Data File : VU043648.D
 Acq On : 10 May 2021 19:07
 Operator : SY/MD
 Sample : M2300-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW6D1

Quant Time: May 11 04:01:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR050321WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue May 11 03:58:06 2021
 Response via : Initial Calibration

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

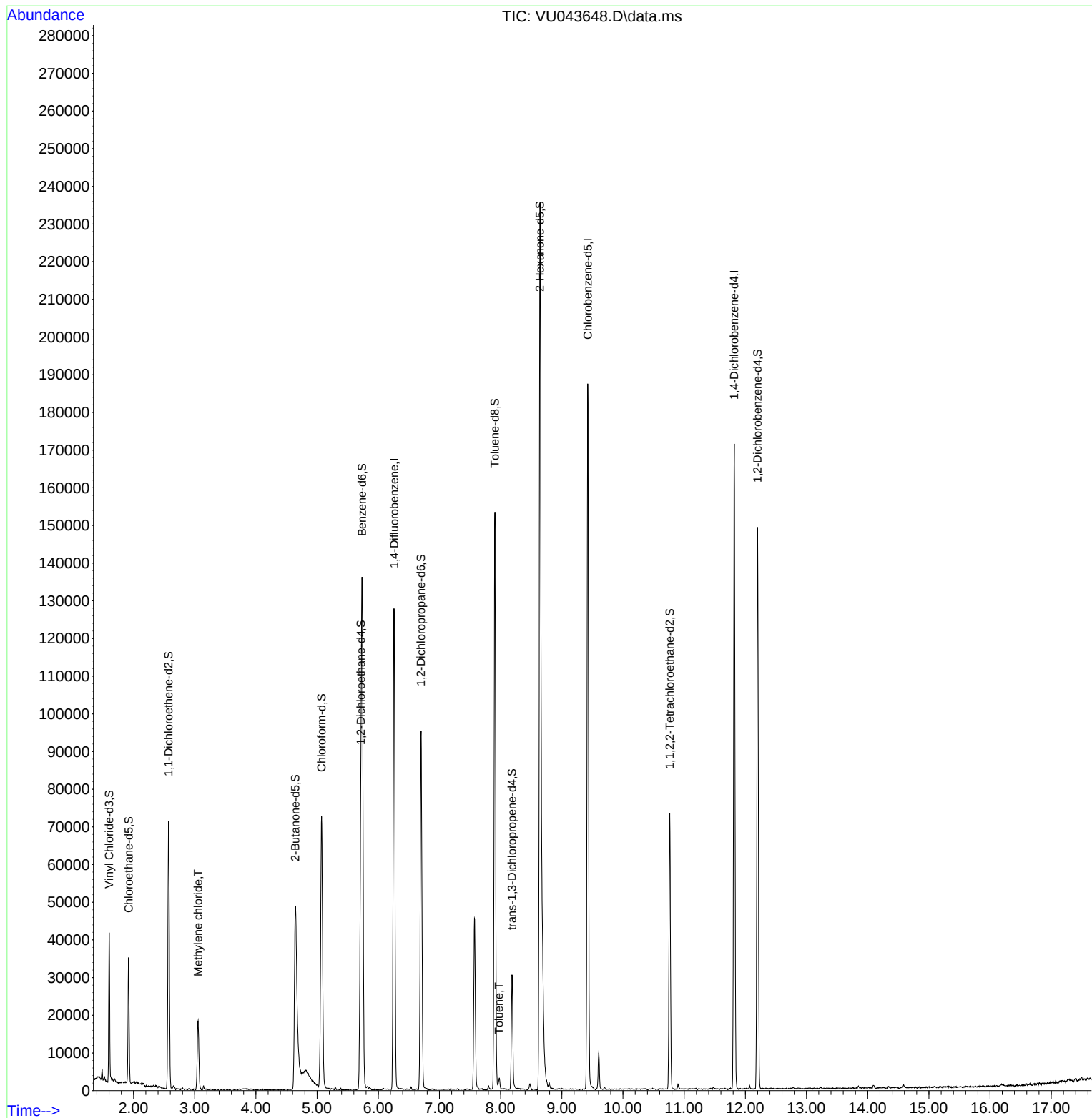
Internal Standards						
1) 1,4-Difluorobenzene	6.260	114	94248	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.424	117	92580	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	40729	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	26359	3.48	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	69.60%
7) Chloroethane-d5	1.919	69	21941	3.95	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	79.00%
11) 1,1-Dichloroethene-d2	2.572	65	13701	3.68	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	73.60%
20) 2-Butanone-d5	4.646	46	98522	41.87	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	83.74%
24) Chloroform-d	5.073	84	63124	4.35	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.00%
26) 1,2-Dichloroethane-d4	5.713	65	40556	4.64	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.80%
32) Benzene-d6	5.736	84	113308	4.53	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.60%
36) 1,2-Dichloropropane-d6	6.700	67	42297	4.81	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.20%
41) Toluene-d8	7.906	98	94164	4.09	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.80%
43) trans-1,3-Dichloroprop...	8.186	79	16248	4.59	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	91.80%
46) 2-Hexanone-d5	8.642	63	87495	58.88	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	117.76%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	35053	4.98	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	99.60%
66) 1,2-Dichlorobenzene-d4	12.198	152	36306	5.00	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	100.00%
Target Compounds						Qvalue
16) Methylene chloride	3.054	84	7704	0.91	ug/L	97
42) Toluene	7.974	91	2025	0.08	ug/L	97

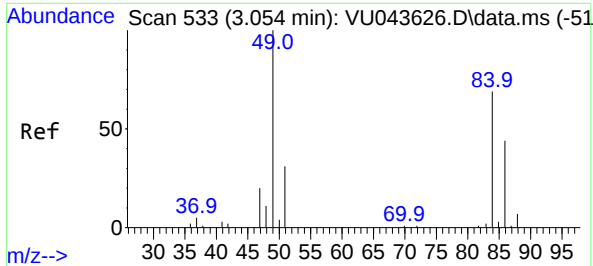
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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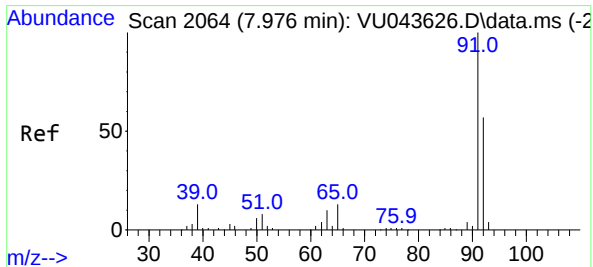
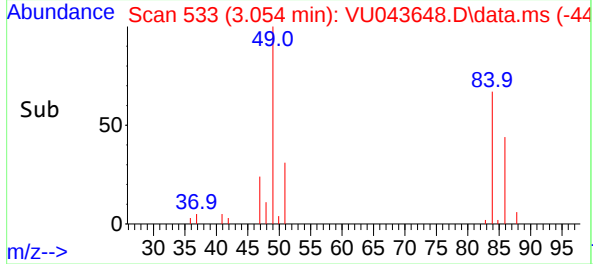
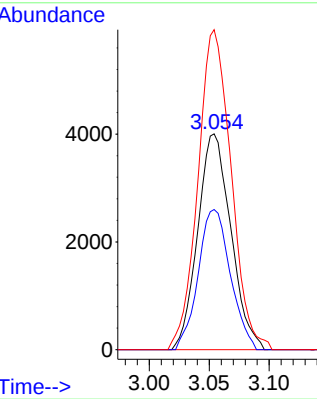
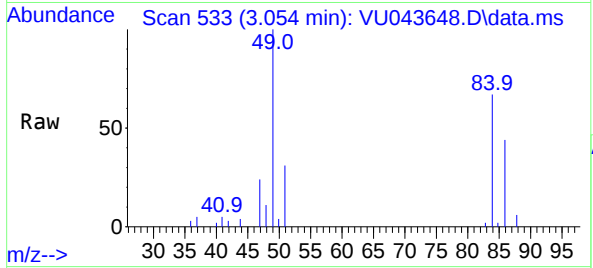


#16
Methylene chloride
Concen: 0.91 ug/L
RT: 3.054 min Scan# 533
Delta R.T. 0.000 min
Lab File: VU043648.D
Acq: 10 May 2021 19:07

Instrument :
MSVOA_U
ClientSampled :
EW6D1

Tgt Ion: 84 Resp: 7704

Ion	Ratio	Lower	Upper
84	100		
86	64.9	45.6	84.6
49	148.2	107.0	198.8



#42
Toluene
Concen: 0.08 ug/L
RT: 7.974 min Scan# 2063
Delta R.T. -0.003 min
Lab File: VU043648.D
Acq: 10 May 2021 19:07

Tgt Ion: 91 Resp: 2025

Ion	Ratio	Lower	Upper
91	100		
92	53.9	39.1	72.5

