

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050421\
 Data File : VU043527.D
 Acq On : 04 May 2021 18:10
 Operator : SY/MD
 Sample : M2195-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB3H7

Quant Time: May 05 08:13:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR050321WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed May 05 08:11:40 2021
 Response via : Initial Calibration

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

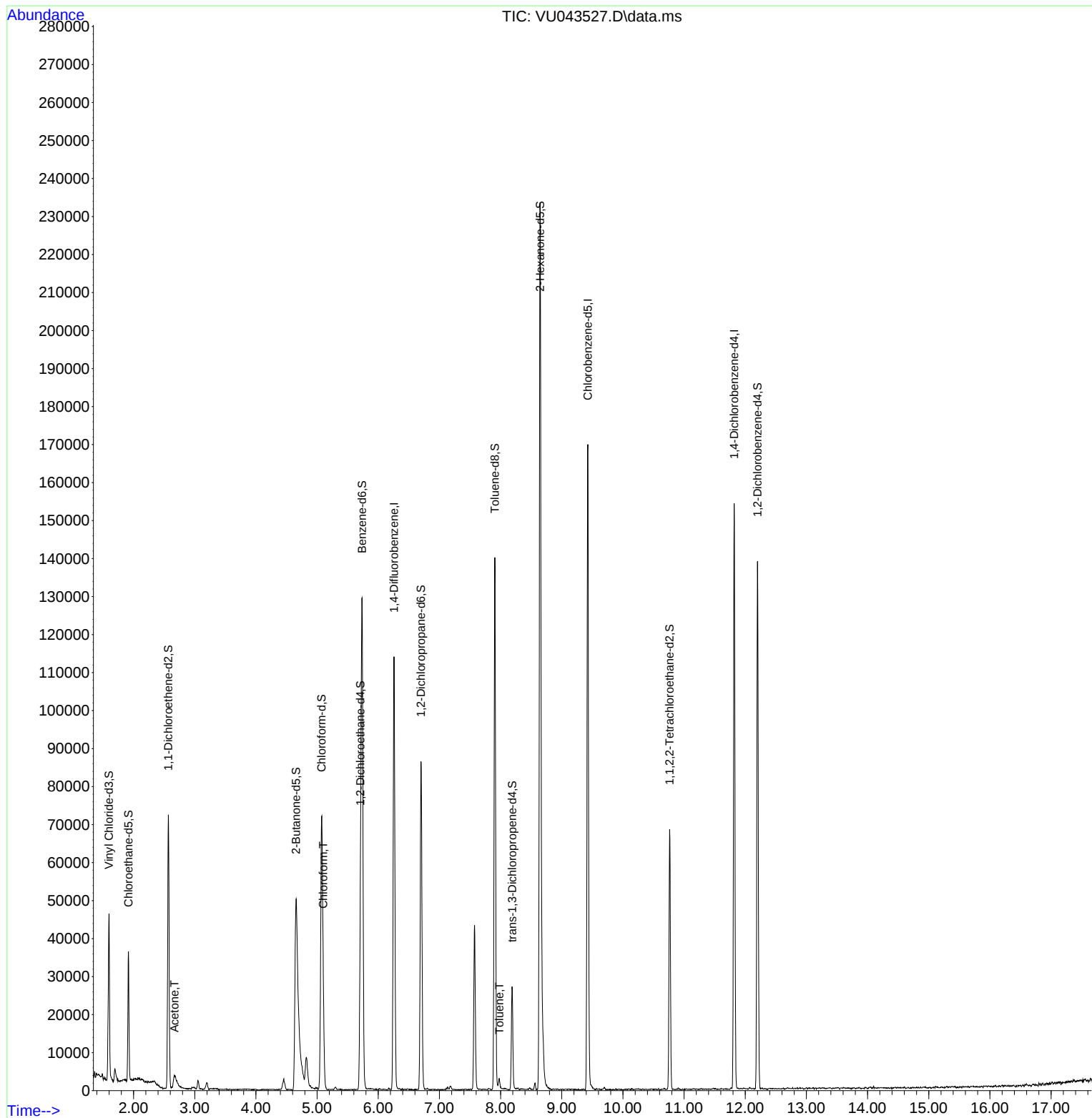
Internal Standards						
1) 1,4-Difluorobenzene	6.260	114	82531	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.427	117	83126	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	36836	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	28119	4.24	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	84.80%
7) Chloroethane-d5	1.916	69	22297	4.59	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	91.80%
11) 1,1-Dichloroethene-d2	2.568	65	13882	4.26	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	85.20%
20) 2-Butanone-d5	4.658	46	122645	59.53	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	119.06%
24) Chloroform-d	5.073	84	58562	4.61	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.20%
26) 1,2-Dichloroethane-d4	5.710	65	38258	5.00	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.00%
32) Benzene-d6	5.735	84	104687	4.66	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.20%
36) 1,2-Dichloropropane-d6	6.700	67	37094	4.70	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.00%
41) Toluene-d8	7.906	98	85028	4.12	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.40%
43) trans-1,3-Dichloroprop...	8.189	79	13647	4.29	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.80%
46) 2-Hexanone-d5	8.645	63	73711	55.25	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	110.50%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	32699	5.17	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	103.40%
66) 1,2-Dichlorobenzene-d4	12.201	152	31835	4.85	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.00%
Target Compounds						
					Qvalue	
13) Acetone	2.668	43	9936	7.23	ug/L	66
25) Chloroform	5.099	83	17786	1.46	ug/L	100
42) Toluene	7.980	91	1952	0.09	ug/L	89

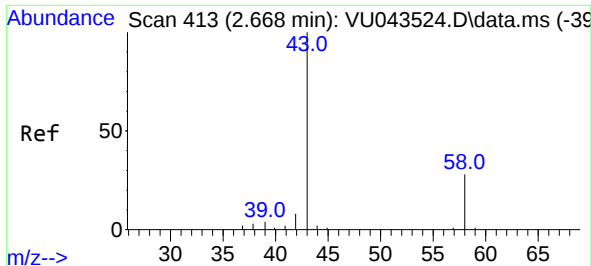
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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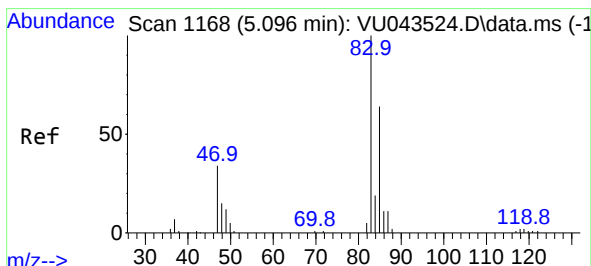
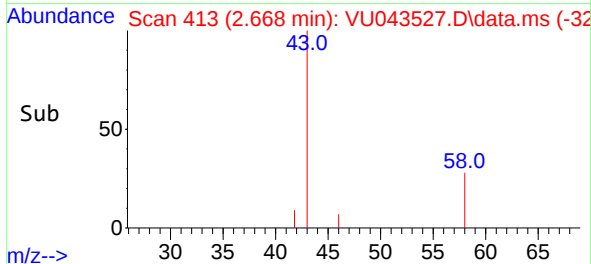
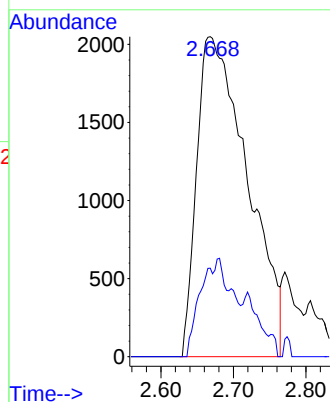
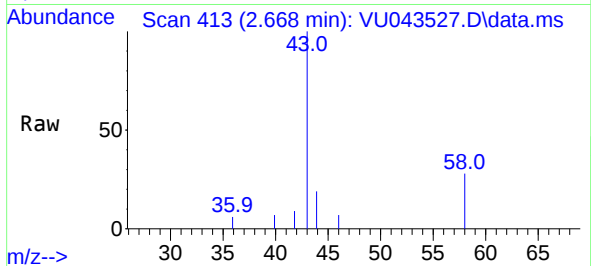




#13
Acetone
Concen: 7.23 ug/L
RT: 2.668 min Scan# 413
Delta R.T. 0.000 min
Lab File: VU043527.D
Acq: 04 May 2021 18:10

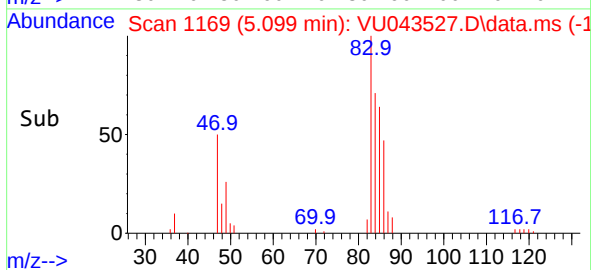
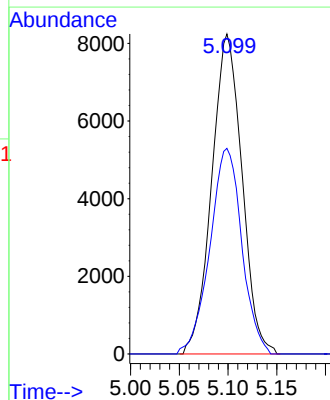
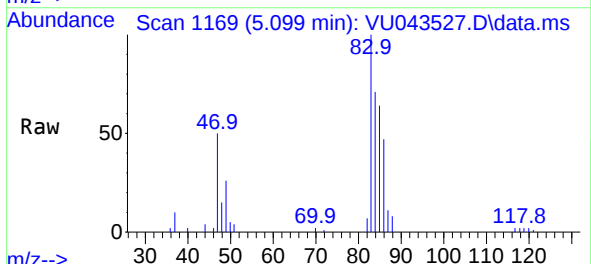
Instrument :
MSVOA_U
ClientSampled :
GB3H7

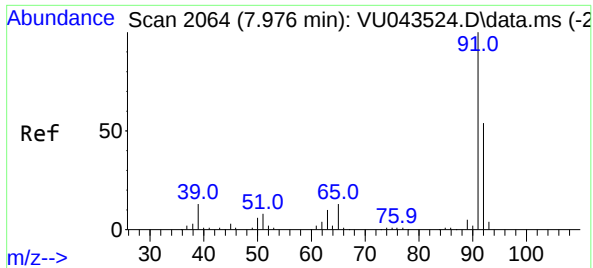
Tgt Ion: 43 Resp: 9936
Ion Ratio Lower Upper
43 100
58 8.4 0.0 50.8



#25
Chloroform
Concen: 1.46 ug/L
RT: 5.099 min Scan# 1169
Delta R.T. 0.003 min
Lab File: VU043527.D
Acq: 04 May 2021 18:10

Tgt Ion: 83 Resp: 17786
Ion Ratio Lower Upper
83 100
85 64.3 45.1 83.9





#42
Toluene
Concen: 0.09 ug/L
RT: 7.980 min Scan# 2065
Delta R.T. 0.003 min
Lab File: VU043527.D
Acq: 04 May 2021 18:10

Instrument :
MSVOA_U
ClientSampleId :
GB3H7

Tgt Ion: 91 Resp: 1952
Ion Ratio Lower Upper
91 100
92 63.5 39.1 72.5

