

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051021\
 Data File : VU043639.D
 Acq On : 10 May 2021 15:30
 Operator : SY/MD
 Sample : M2320-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F3A01

Quant Time: May 11 03:59:43 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)

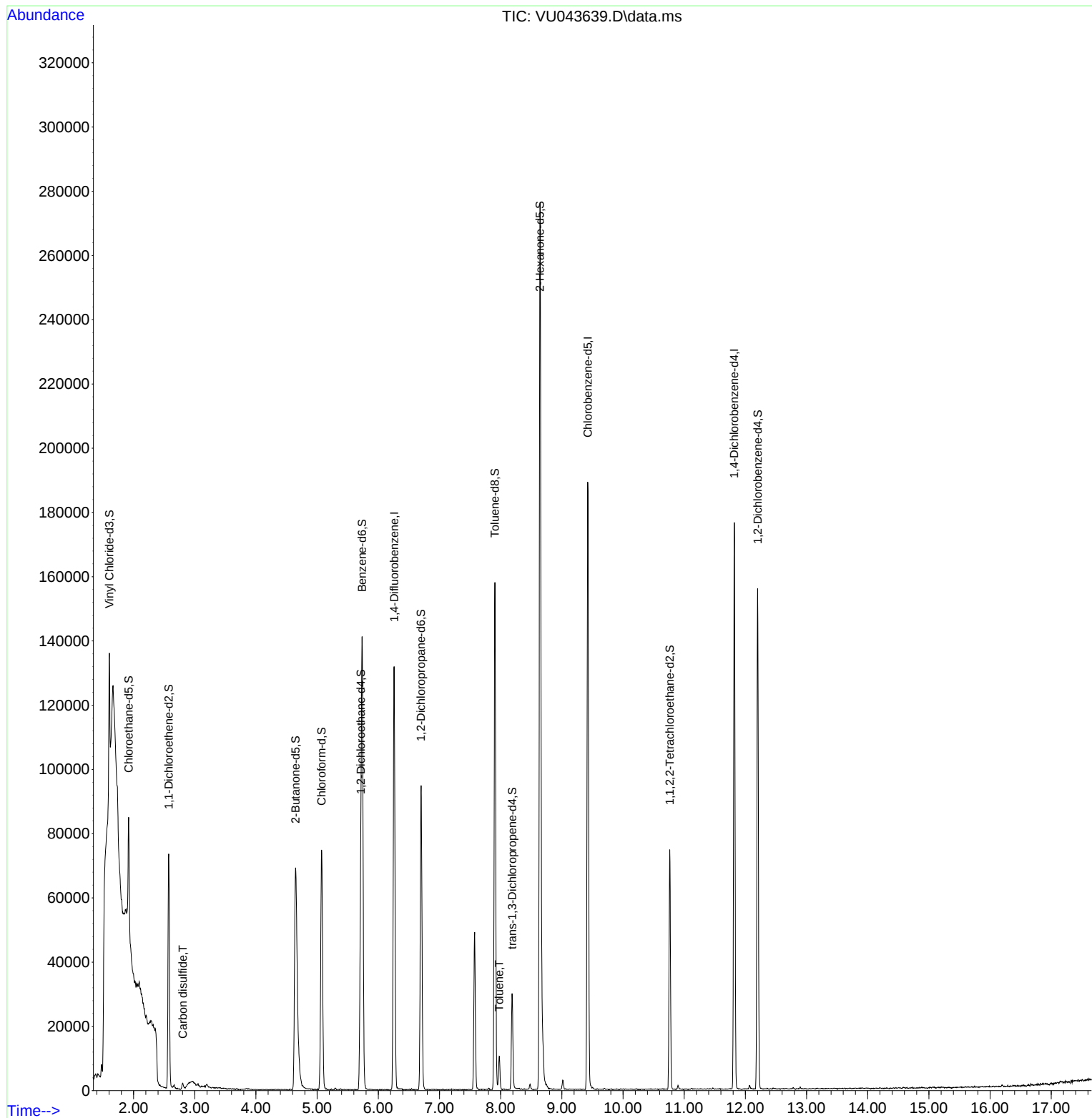
Internal Standards						
1) 1,4-Difluorobenzene	6.259	114	96100	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	95724	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	42245	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	28393	3.67	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 73.40%			
7) Chloroethane-d5	1.919	69	23077	4.08	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 81.60%			
11) 1,1-Dichloroethene-d2	2.575	65	14092	3.72	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 74.40%			
20) 2-Butanone-d5	4.649	46	144444	60.21	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 120.42%			
24) Chloroform-d	5.073	84	65404	4.42	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 88.40%			
26) 1,2-Dichloroethane-d4	5.713	65	41243	4.63	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 92.60%			
32) Benzene-d6	5.735	84	115316	4.46	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 89.20%			
36) 1,2-Dichloropropane-d6	6.700	67	42304	4.66	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 93.20%			
41) Toluene-d8	7.906	98	98039	4.12	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 82.40%			
43) trans-1,3-Dichloroprop...	8.189	79	15451	4.22	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 84.40%			
46) 2-Hexanone-d5	8.642	63	87811	57.15	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 114.30%			
56) 1,1,2,2-Tetrachloroeth...	10.764	84	36217	4.97	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 99.40%			
66) 1,2-Dichlorobenzene-d4	12.201	152	36861	4.89	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 97.80%			
Target Compounds						Qvalue
14) Carbon disulfide	2.803	76	2504	0.19	ug/L	99
42) Toluene	7.976	91	7115	0.27	ug/L	98

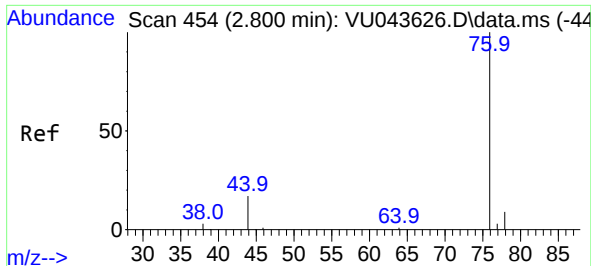
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051021\
Data File : VU043639.D
Acq On : 10 May 2021 15:30
Operator : SY/MD
Sample : M2320-06
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F3A01

Quant Time: May 11 03:59:43 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

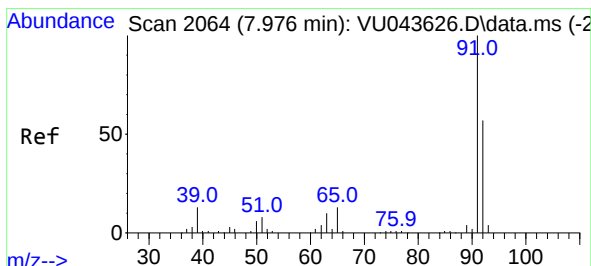
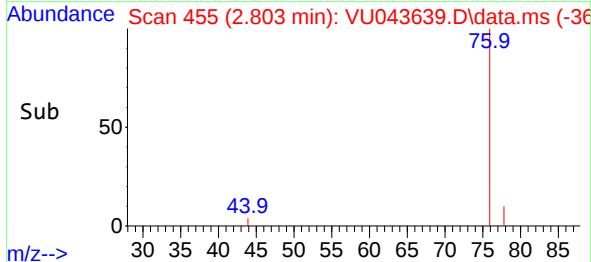
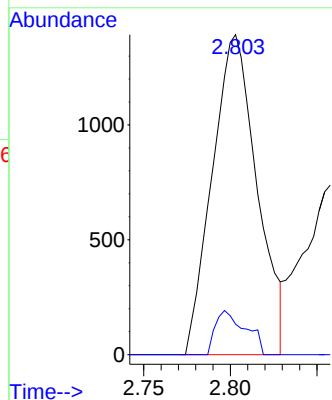
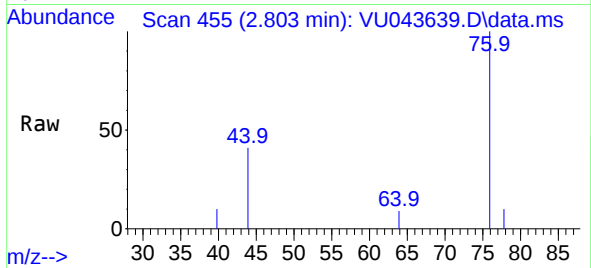




#14
Carbon disulfide
Concen: 0.19 ug/L
RT: 2.803 min Scan# 455
Delta R.T. 0.003 min
Lab File: VU043639.D
Acq: 10 May 2021 15:30

Instrument :
MSVOA_U
ClientSampleId :
F3A01

Tgt Ion: 76 Resp: 2504
Ion Ratio Lower Upper
76 100
78 9.5 7.4 11.2



#42
Toluene
Concen: 0.27 ug/L
RT: 7.976 min Scan# 2064
Delta R.T. -0.000 min
Lab File: VU043639.D
Acq: 10 May 2021 15:30

Tgt Ion: 91 Resp: 7115
Ion Ratio Lower Upper
91 100
92 57.6 39.1 72.5

