

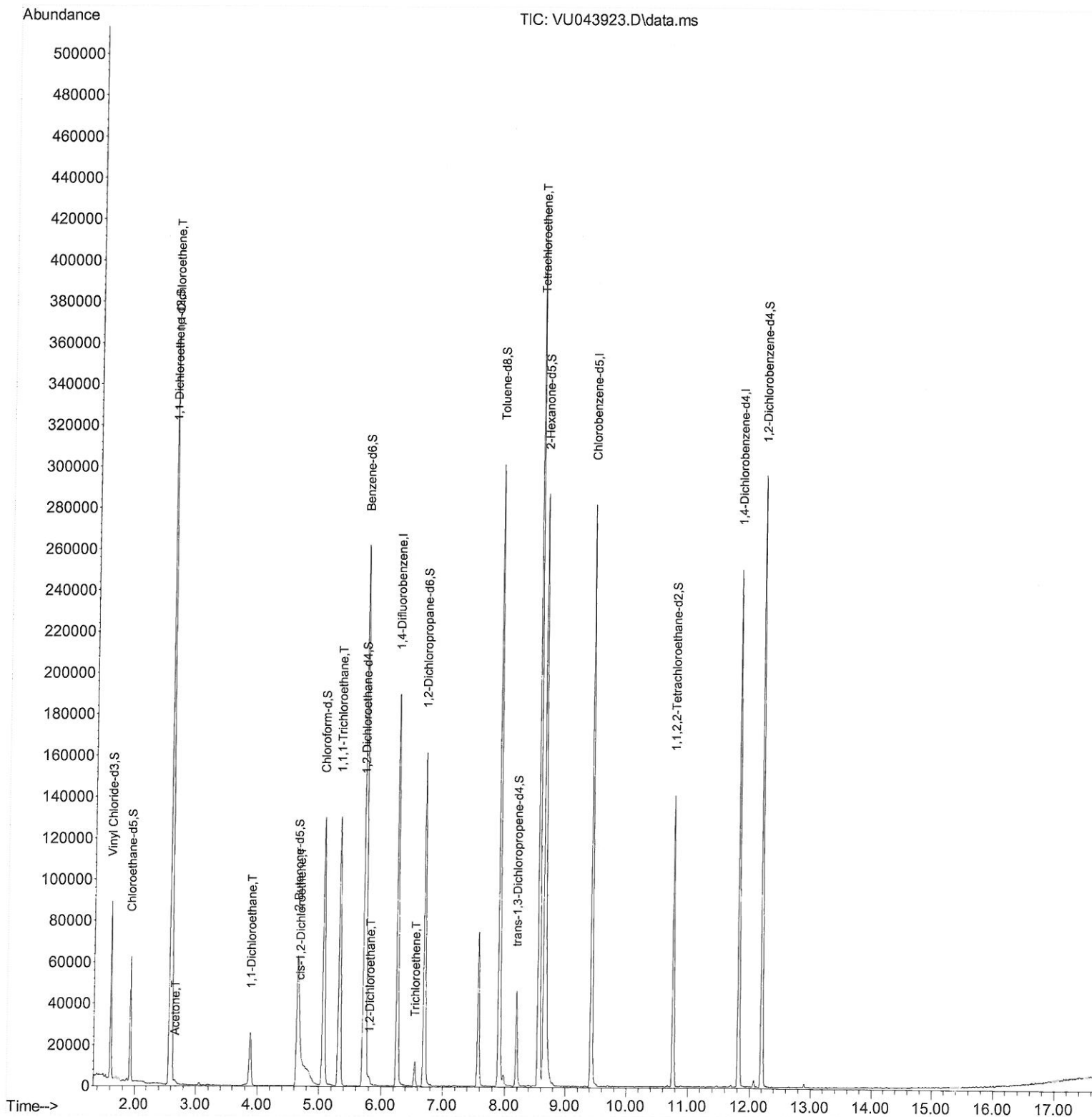
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052421\
Data File : VU043923.D
Acq On : 24 May 2021 21:13
Operator : SY/MD
Sample : M2494-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GB422

Manual Integrations
APPROVED

MMDadoda
5/26/2021 12:01:13 PM

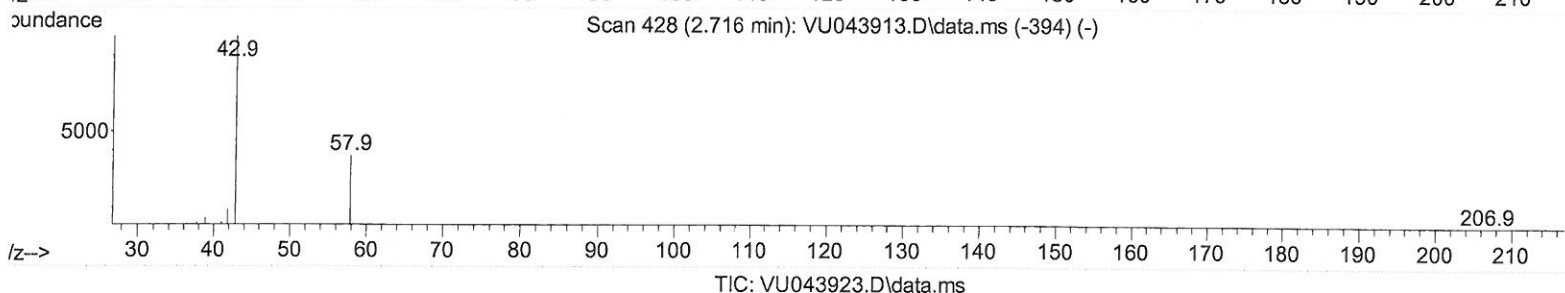
Quant Time: May 25 04:14:14 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR052421WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue May 25 04:12:21 2021
Response via : Initial Calibration



Instrument :
MSVOA_U
ClientSampleId :
GB422

Manual Integrations
APPROVED

MMDadoda
5/26/2021 12:01:13 PM



Ion	Exp%	Act%
43.05	100.00	100.00
58.05	23.10	23.30
0.00	0.00	0.00
0.00	0.00	0.00

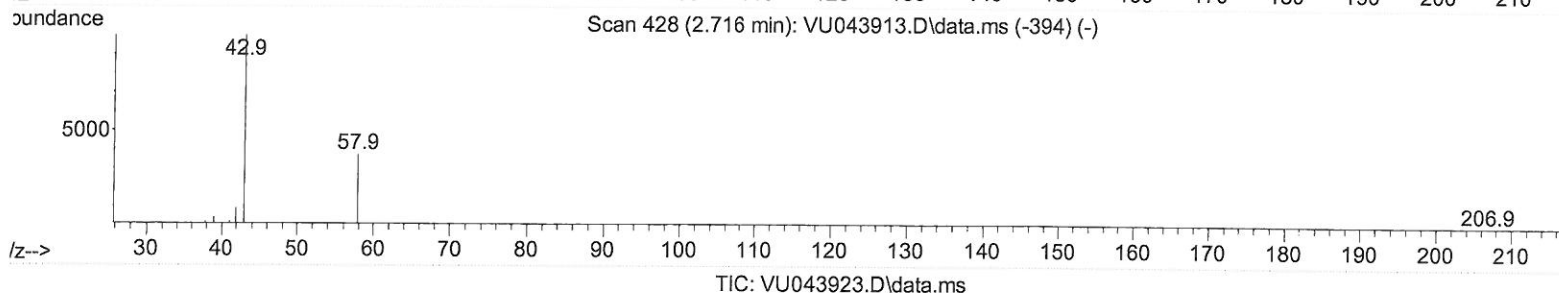
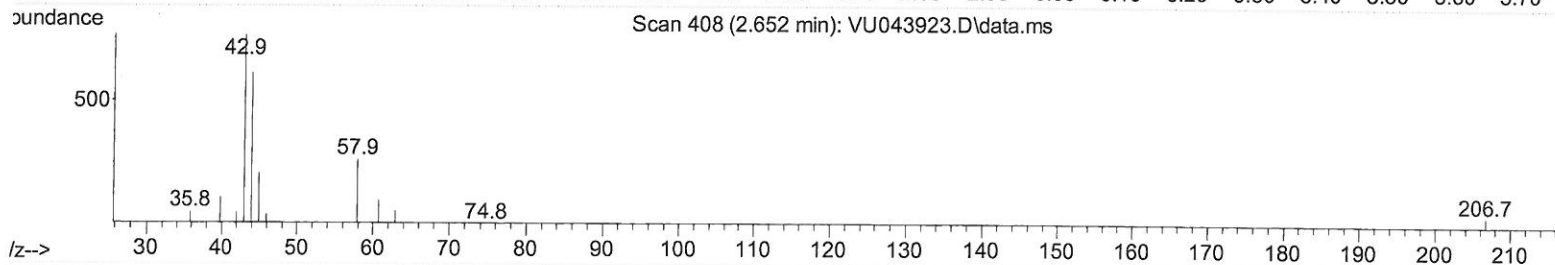
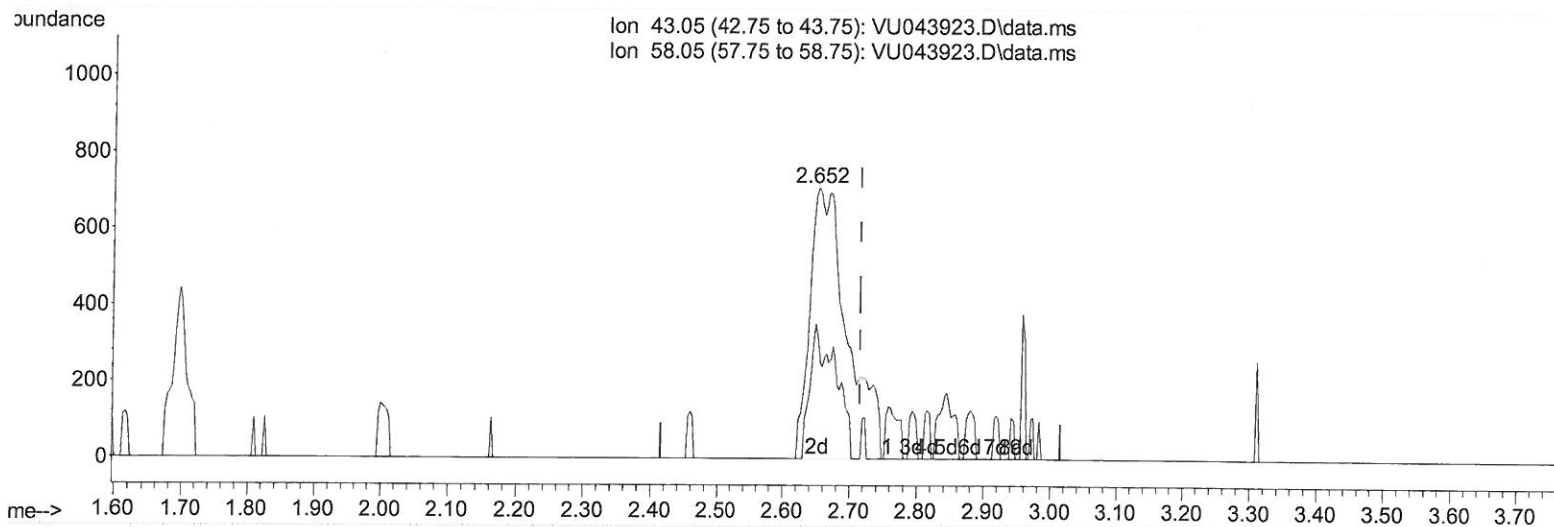
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052421\
 Data File : VU043923.D
 Acq On : 24 May 2021 21:13
 Operator : SY/MD
 Sample : M2494-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB422

Manual Integrations
 APPROVED

MMDadoda
 5/26/2021 12:01:13 PM

Quant Time: May 25 04:14:14 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR052421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue May 25 04:12:21 2021
 Response via : Initial Calibration



(13) Acetone (T)

2.652min (-0.064) 1.84 ug/L m

Handwritten: 7MD
5/25/21

response 2772

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	23.10	1.48
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052421\
 Data File : VU043923.D
 Acq On : 24 May 2021 21:13
 Operator : SY/MD
 Sample : M2494-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampled :
 GB422

Manual Integrations
 APPROVED

MMDadoda
 5/26/2021 12:01:13 PM

Quant Time: May 25 04:14:14 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR052421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 Last Update : Tue May 25 04:12:21 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.259	114	161692	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	170302	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	72622	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	60780	6.76	ug/L	0.00
Spiked Amount 5.000	Range 40	- 130	Recovery	=	135.20%#	
7) Chloroethane-d5	1.922	69	43938	6.77	ug/L	0.00
Spiked Amount 5.000	Range 65	- 130	Recovery	=	135.40%#	
11) 1,1-Dichloroethene-d2	2.578	65	27493	6.28	ug/L	0.01
Spiked Amount 5.000	Range 60	- 125	Recovery	=	125.60%#	
20) 2-Butanone-d5	4.648	46	134405	47.10	ug/L	-0.03
Spiked Amount 50.000	Range 40	- 130	Recovery	=	94.20%	
24) Chloroform-d	5.073	84	125746	6.05	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	121.00%	
26) 1,2-Dichloroethane-d4	5.713	65	65107	6.12	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	122.40%	
32) Benzene-d6	5.738	84	253663	5.87	ug/L	0.00
Spiked Amount 5.000	Range 70	- 125	Recovery	=	117.40%	
36) 1,2-Dichloropropane-d6	6.700	67	82257	5.97	ug/L	0.00
Spiked Amount 5.000	Range 60	- 140	Recovery	=	119.40%	
41) Toluene-d8	7.906	98	211038	5.30	ug/L	0.00
Spiked Amount 5.000	Range 70	- 130	Recovery	=	106.00%	
43) trans-1,3-Dichloroprop...	8.185	79	28176	5.36	ug/L	0.00
Spiked Amount 5.000	Range 55	- 130	Recovery	=	107.20%	
46) 2-Hexanone-d5	8.648	63	131204	56.99	ug/L	0.00
Spiked Amount 50.000	Range 45	- 130	Recovery	=	113.98%	
56) 1,1,2,2-Tetrachloroeth...	10.764	84	71898	5.68	ug/L	0.00
Spiked Amount 5.000	Range 65	- 120	Recovery	=	113.60%	
66) 1,2-Dichlorobenzene-d4	12.201	152	86143	6.53	ug/L	0.00
Spiked Amount 5.000	Range 80	- 120	Recovery	=	130.60%#	
Target Compounds						
12) 1,1-Dichloroethene	2.591	96	105247	10.08	ug/L	95
13) Acetone	2.652	43	2772m	1.84	ug/L	
19) 1,1-Dichloroethane	3.883	63	30016	1.61	ug/L	99
22) cis-1,2-Dichloroethene	4.684	96	1203	0.10	ug/L	91
27) 1,2-Dichloroethane	5.809	62	2030	0.17	ug/L	97
29) 1,1,1-Trichloroethane	5.327	97	96241	5.46	ug/L	99
34) Trichloroethene	6.549	95	4352	0.36	ug/L	84
47) Tetrachloroethene	8.562	164	105436	10.21	ug/L	99

7 MD
 5/28/21

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