

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062524\
 Data File : VU059519.D
 Acq On : 26 Jun 2024 11:58
 Operator : MD/SY
 Sample : P2987-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COT97

Quant Time: Jun 27 03:02:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Jun 27 02:36:31 2024
 Response via : Initial Calibration

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

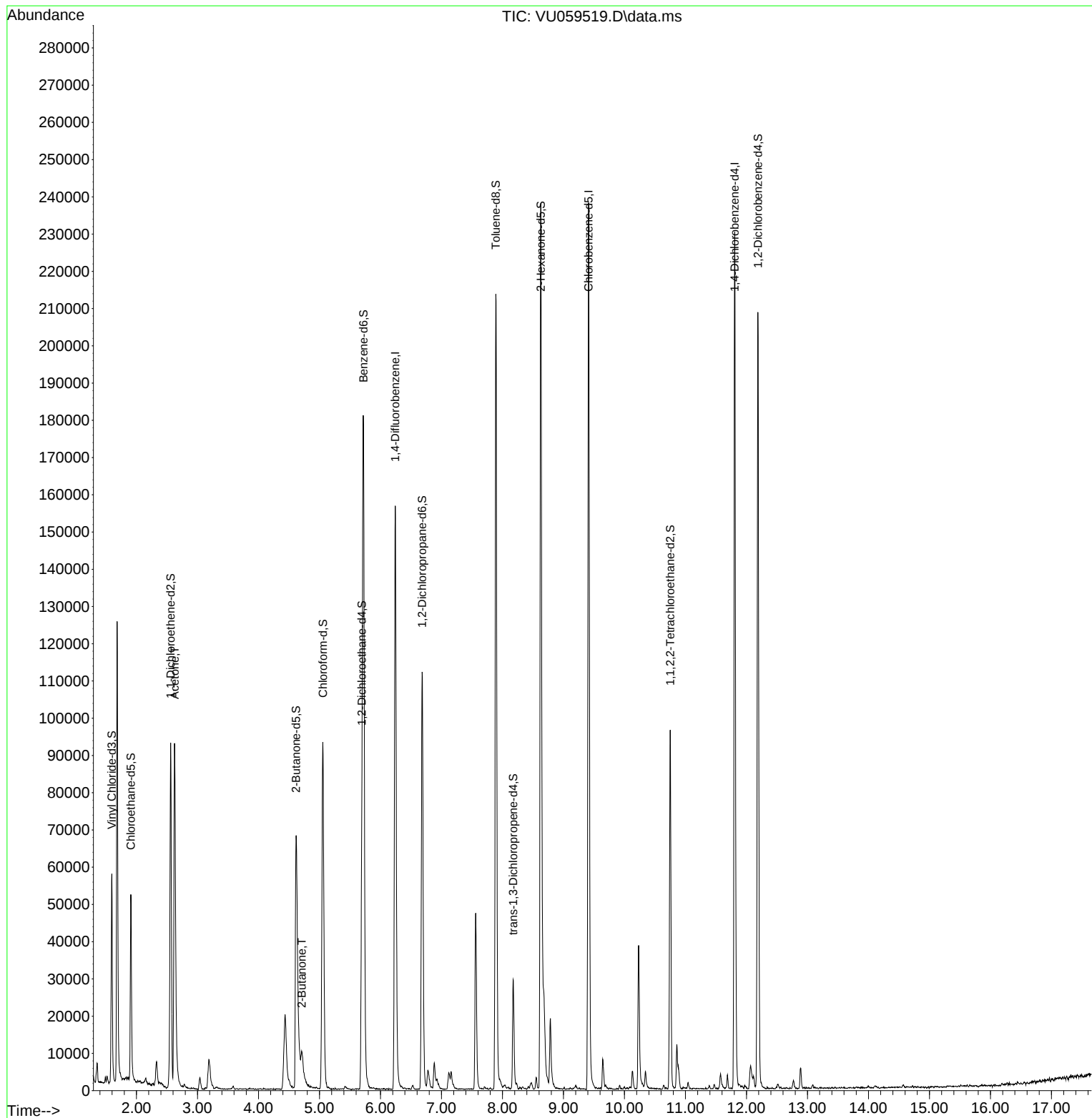
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	134315	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	141517	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	66010	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	39215	4.199	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	84.000%
7) Chloroethane-d5	1.908	69	40179	4.471	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	89.400%
11) 1,1-Dichloroethene-d2	2.560	65	18000	4.645	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	93.000%
20) 2-Butanone-d5	4.615	46	109108	56.714	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	113.420%
24) Chloroform-d	5.055	84	89521	4.670	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.400%
26) 1,2-Dichloroethane-d4	5.695	65	45448	4.922	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.400%
32) Benzene-d6	5.721	84	181049	4.648	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.000%
36) 1,2-Dichloropropane-d6	6.682	67	57402	4.810	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.200%
41) Toluene-d8	7.891	98	152439	4.210	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.200%
43) trans-1,3-Dichloroprop...	8.174	79	17686	4.733	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	94.600%
46) 2-Hexanone-d5	8.627	63	83578	53.825	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	107.640%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	50921	5.164	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	103.200%
66) 1,2-Dichlorobenzene-d4	12.187	152	59471	5.062	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	101.200%
Target Compounds						Qvalue
13) Acetone	2.625	43	117599	94.233	ug/L	94
21) 2-Butanone	4.711	43	14393	7.191	ug/L	88

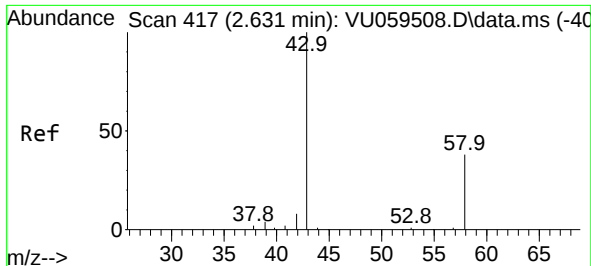
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062524\
Data File : VU059519.D
Acq On : 26 Jun 2024 11:58
Operator : MD/SY
Sample : P2987-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 69 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0T97

Quant Time: Jun 27 03:02:01 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Jun 27 02:36:31 2024
Response via : Initial Calibration





#13

Acetone

Concen: 94.233 ug/L

RT: 2.625 min Scan# 41

Delta R.T. -0.006 min

Lab File: VU059519.D

Acq: 26 Jun 2024 11:58

Instrument :

MSVOA_U

ClientSampleId :

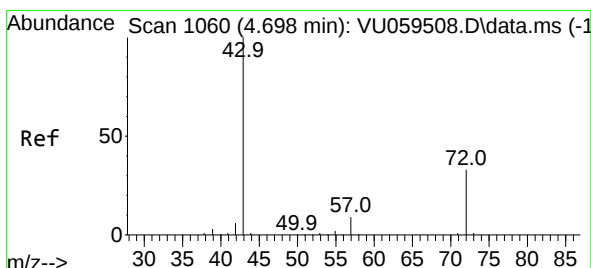
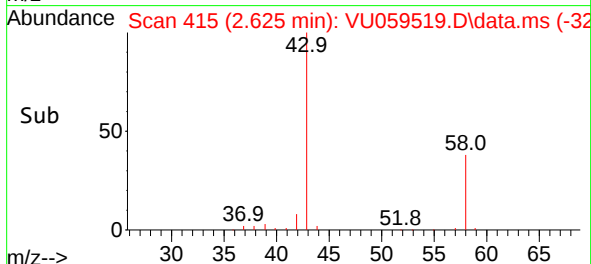
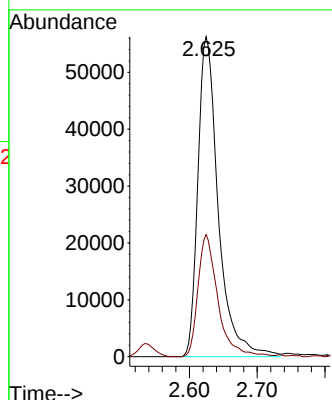
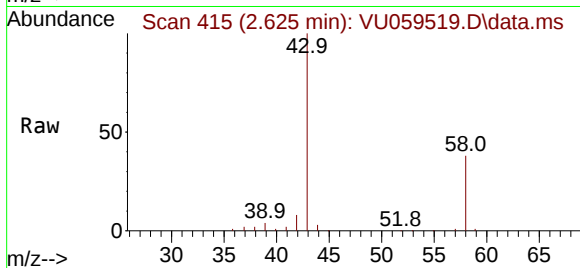
C0T97

Tgt Ion: 43 Resp: 117599

Ion Ratio Lower Upper

43 100

58 37.2 0.0 68.0



#21

2-Butanone

Concen: 7.191 ug/L

RT: 4.711 min Scan# 1064

Delta R.T. 0.013 min

Lab File: VU059519.D

Acq: 26 Jun 2024 11:58

Tgt Ion: 43 Resp: 14393

Ion Ratio Lower Upper

43 100

72 34.0 13.8 41.4

