

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062524\
 Data File : VU059517.D
 Acq On : 26 Jun 2024 11:14
 Operator : MD/SY
 Sample : P2987-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0T95

Quant Time: Jun 26 11:50:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jun 26 05:55:36 2024
 Response via : Initial Calibration

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

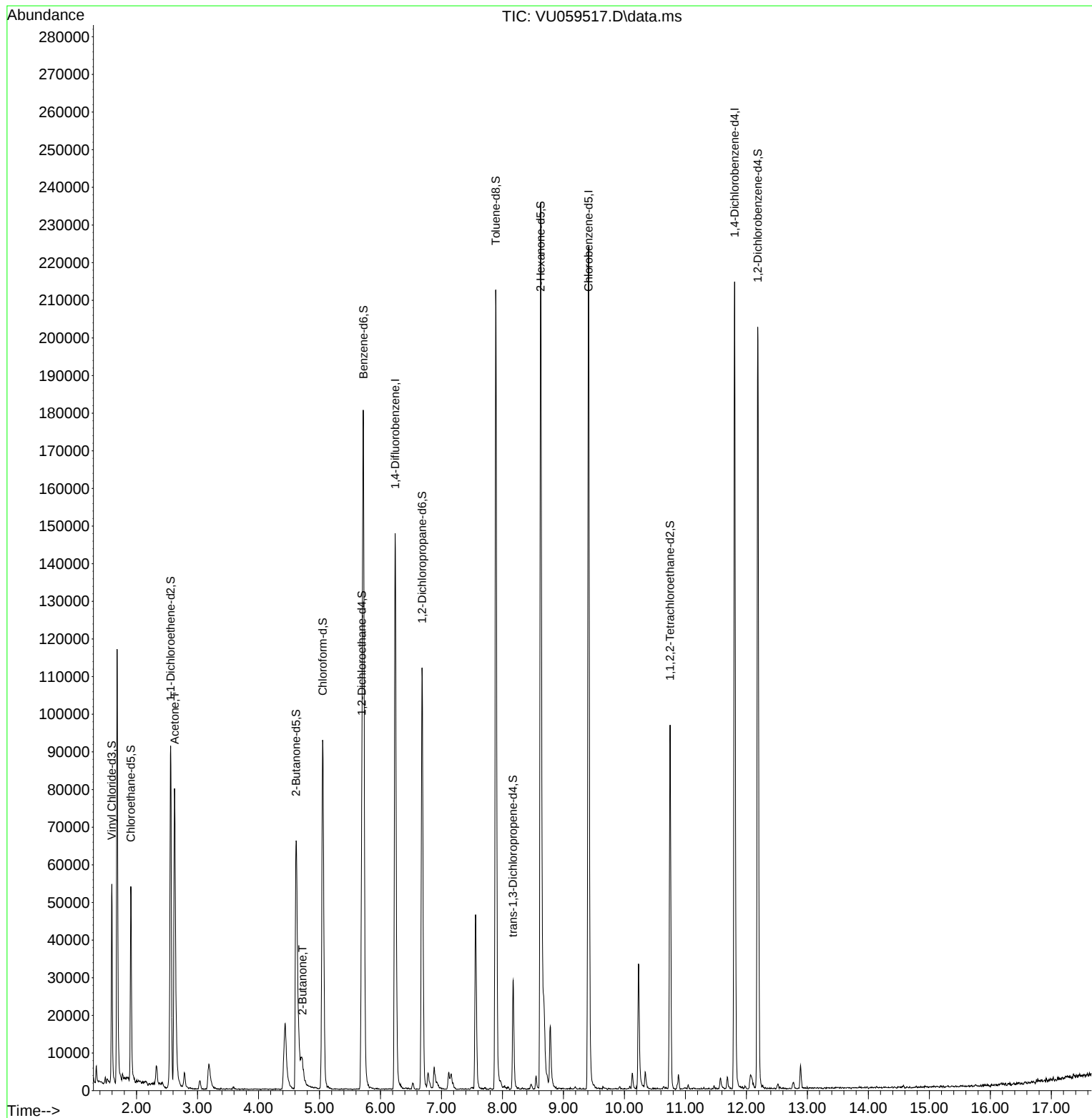
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	127249	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	135476	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	61105	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	37962	4.290	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	85.800%
7) Chloroethane-d5	1.907	69	39185	4.603	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	92.000%
11) 1,1-Dichloroethene-d2	2.560	65	16975	4.624	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	92.400%
20) 2-Butanone-d5	4.618	46	105499	57.883	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	115.760%
24) Chloroform-d	5.052	84	88640	4.881	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.600%
26) 1,2-Dichloroethane-d4	5.695	65	45278	5.175	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.600%
32) Benzene-d6	5.721	84	178645	4.791	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.800%
36) 1,2-Dichloropropane-d6	6.682	67	56477	4.943	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	98.800%
41) Toluene-d8	7.891	98	148738	4.291	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.800%
43) trans-1,3-Dichloroprop...	8.174	79	17656	4.935	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	98.800%
46) 2-Hexanone-d5	8.627	63	82097	55.229	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	110.460%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	51295	5.434	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	108.600%
66) 1,2-Dichlorobenzene-d4	12.187	152	57517	5.289	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	105.800%
Target Compounds					Qvalue	
13) Acetone	2.624	43	103225	87.308	ug/L	94
21) 2-Butanone	4.721	43	10712	5.649	ug/L	83

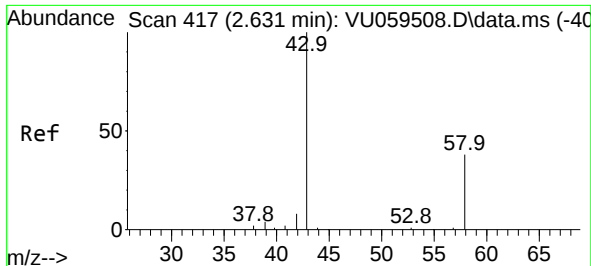
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062524\
Data File : VU059517.D
Acq On : 26 Jun 2024 11:14
Operator : MD/SY
Sample : P2987-06
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 67 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0T95

Quant Time: Jun 26 11:50:49 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Jun 26 05:55:36 2024
Response via : Initial Calibration





#13

Acetone

Concen: 87.308 ug/L

RT: 2.624 min Scan# 41

Delta R.T. -0.003 min

Lab File: VU059517.D

Acq: 26 Jun 2024 11:14

Instrument :

MSVOA_U

ClientSampleId :

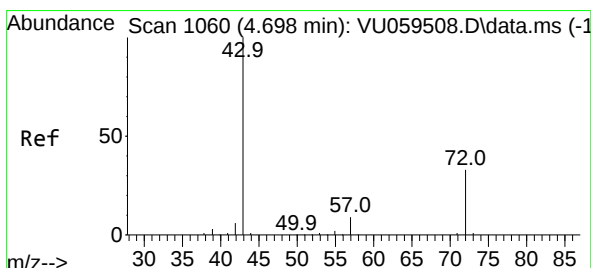
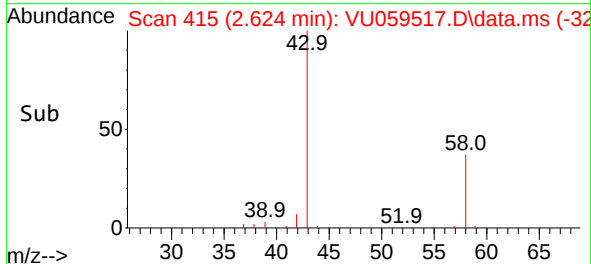
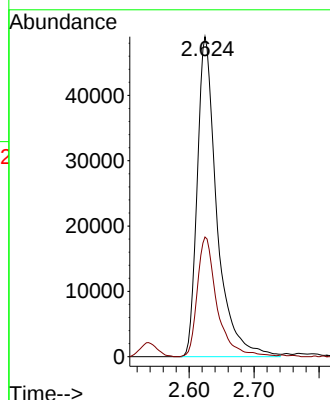
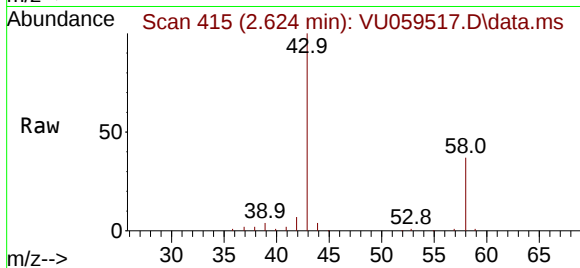
C0T95

Tgt Ion: 43 Resp: 103225

Ion Ratio Lower Upper

43 100

58 37.6 0.0 68.0



#21

2-Butanone

Concen: 5.649 ug/L

RT: 4.721 min Scan# 1067

Delta R.T. 0.026 min

Lab File: VU059517.D

Acq: 26 Jun 2024 11:14

Tgt Ion: 43 Resp: 10712

Ion Ratio Lower Upper

43 100

72 36.2 13.8 41.4

