

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110424\
 Data File : VU061409.D
 Acq On : 04 Nov 2024 15:44
 Operator : MD/SY
 Sample : P4690-09
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0CG0

Quant Time: Nov 05 00:51:05 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 01 00:44:02 2024
 Response via : Initial Calibration

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

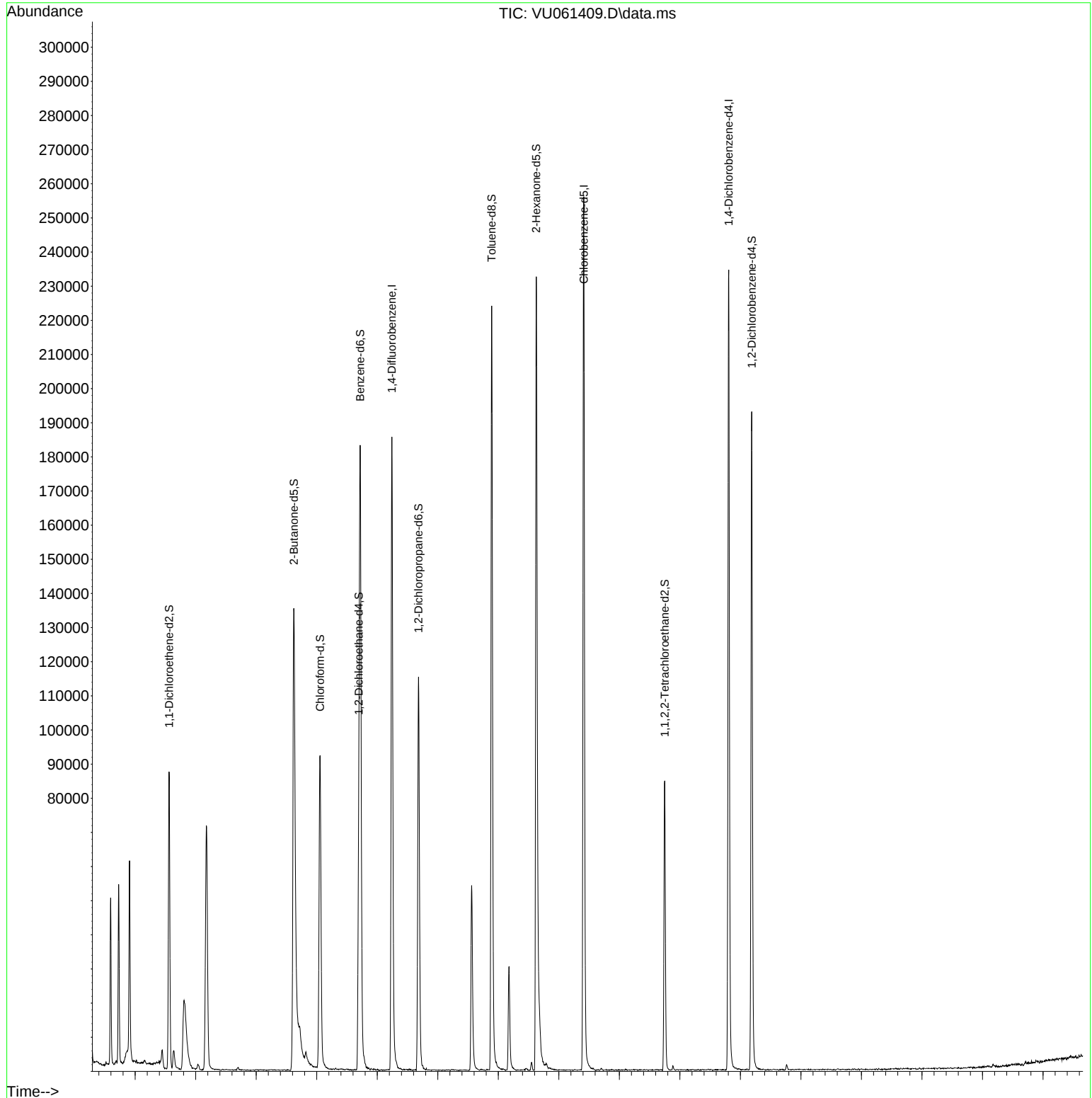
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	161044	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	148311	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	65822	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	33576	3.069	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	61.400%
7) Chloroethane-d5	1.907	69	39641	3.953	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	79.000%
11) 1,1-Dichloroethene-d2	2.560	65	16483	3.522	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	70.400%
20) 2-Butanone-d5	4.621	46	104175	46.903	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	93.800%
24) Chloroform-d	5.055	84	90872	4.376	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.600%
26) 1,2-Dichloroethane-d4	5.695	65	46619	4.504	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.000%
32) Benzene-d6	5.718	84	179955	4.306	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.200%
36) 1,2-Dichloropropane-d6	6.682	67	56393	4.489	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	89.800%
41) Toluene-d8	7.891	98	160135	4.098	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.000%
43) trans-1,3-Dichloroprop...	8.177	79	19026	3.710	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	74.200%
46) 2-Hexanone-d5	8.627	63	85410	40.661	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	81.320%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	42804	4.505	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	90.200%
66) 1,2-Dichlorobenzene-d4	12.187	152	53106	4.556	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	91.200%
Target Compounds						
13) Acetone	2.637	43	7373	5.241	ug/L	96
21) 2-Butanone	4.718	43	12412	5.565	ug/L	99

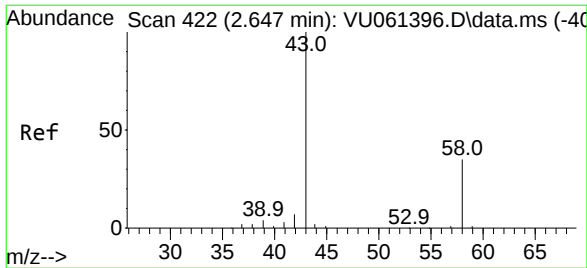
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110424\
Data File : VU061409.D
Acq On : 04 Nov 2024 15:44
Operator : MD/SY
Sample : P4690-09
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0CG0

Quant Time: Nov 05 00:51:05 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102324WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Nov 01 00:44:02 2024
Response via : Initial Calibration





#13

Acetone

Concen: 5.241 ug/L

RT: 2.637 min Scan# 41

Delta R.T. -0.007 min

Lab File: VU061409.D

Acq: 04 Nov 2024 15:44

Instrument :

MSVOA_U

ClientSampleId :

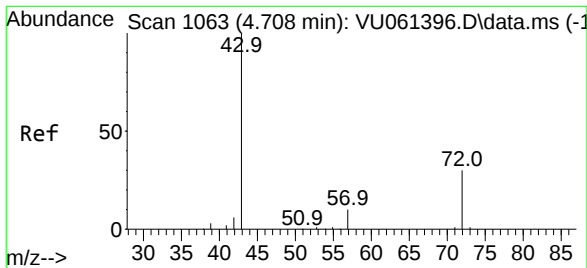
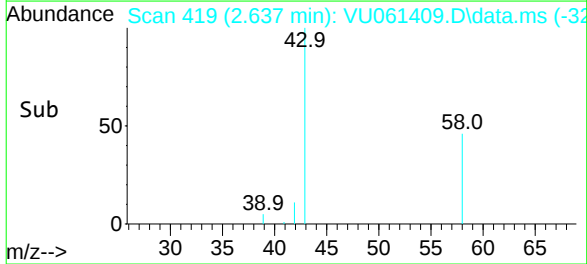
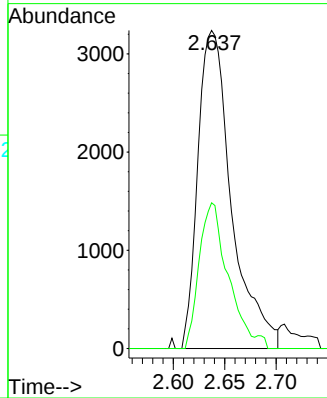
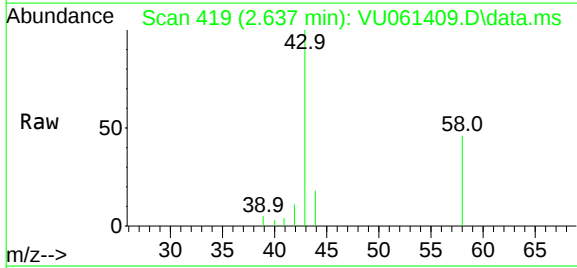
C0CG0

Tgt Ion: 43 Resp: 7373

Ion Ratio Lower Upper

43 100

58 38.9 0.0 73.2



#21

2-Butanone

Concen: 5.565 ug/L

RT: 4.718 min Scan# 1066

Delta R.T. 0.013 min

Lab File: VU061409.D

Acq: 04 Nov 2024 15:44

Tgt Ion: 43 Resp: 12412

Ion Ratio Lower Upper

43 100

72 31.0 15.9 47.6

