

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090524\
 Data File : VU060618.D
 Acq On : 05 Sep 2024 12:24
 Operator : MD/SY
 Sample : P3842-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COUE6

Quant Time: Sep 06 02:04:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Sep 06 02:03:06 2024
 Response via : Initial Calibration

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

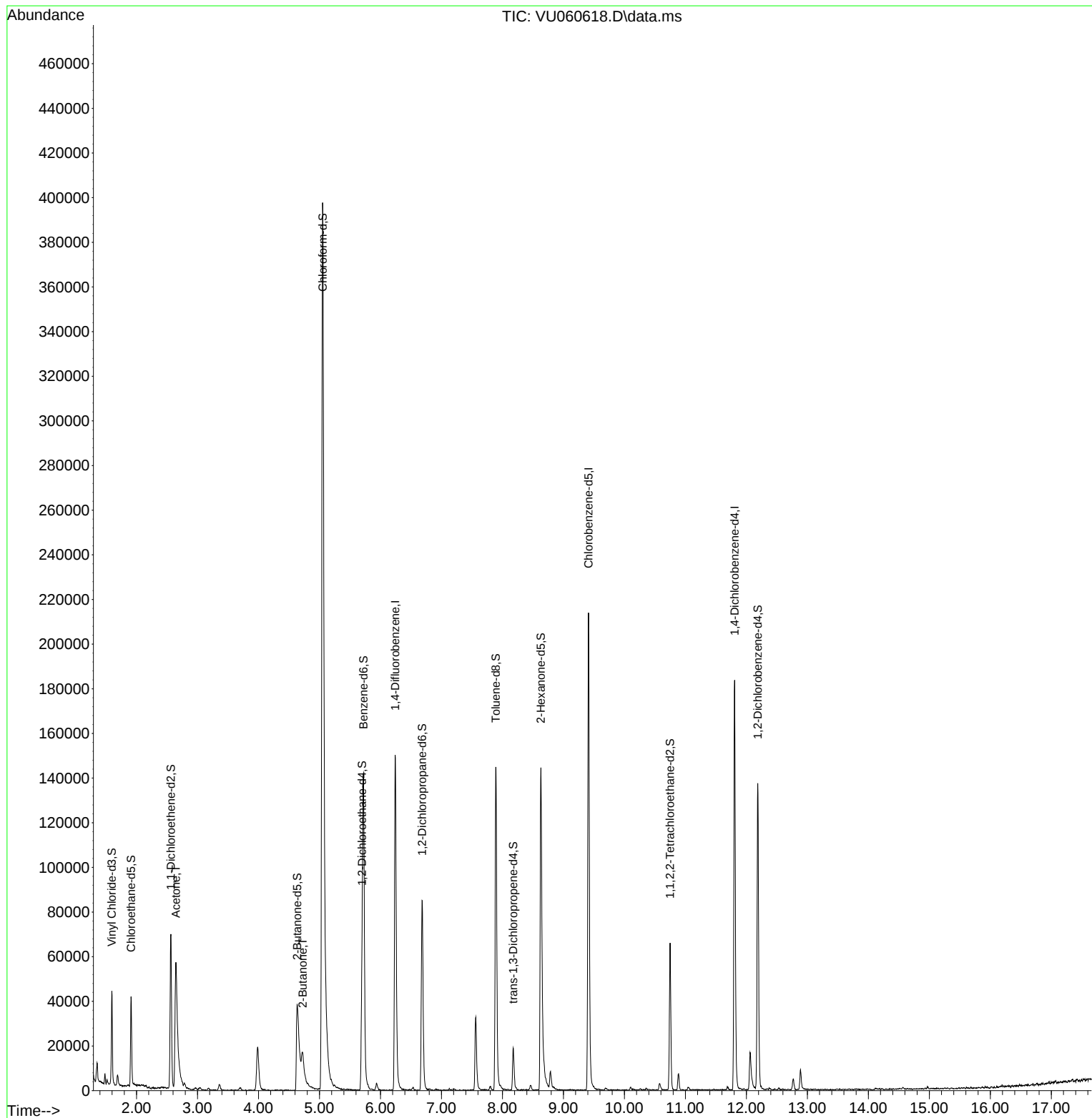
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	126958	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	129143	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	52327	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	29428	5.248	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	105.000%	
7) Chloroethane-d5	1.911	69	29892	3.518	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	70.400%	
11) 1,1-Dichloroethene-d2	2.563	65	13286	4.020	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	80.400%	
20) 2-Butanone-d5	4.634	46	80239	41.612	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	83.220%	
24) Chloroform-d	5.055	84	69444	4.344	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.800%	
26) 1,2-Dichloroethane-d4	5.698	65	36175	4.336	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	86.800%	
32) Benzene-d6	5.721	84	135235	4.789	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	95.800%	
36) 1,2-Dichloropropane-d6	6.682	67	44480	4.882	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	97.600%	
41) Toluene-d8	7.891	98	106505	4.020	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.400%	
43) trans-1,3-Dichloroprop...	8.177	79	12712	3.899	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	78.000%	
46) 2-Hexanone-d5	8.631	63	53436	34.231	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	68.460%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	33026	4.073	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	81.400%	
66) 1,2-Dichlorobenzene-d4	12.187	152	37985	4.923	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	98.400%	
Target Compounds						
					Qvalue	
13) Acetone	2.647	43	114582	71.013	ug/L	98
21) 2-Butanone	4.724	43	25201	11.421	ug/L	93

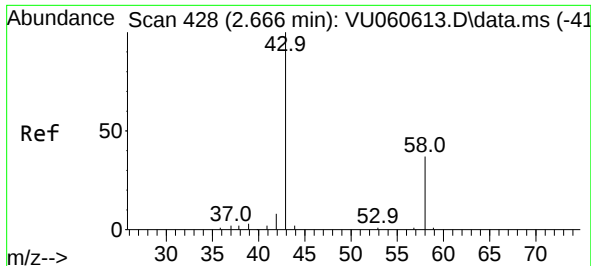
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090524\
Data File : VU060618.D
Acq On : 05 Sep 2024 12:24
Operator : MD/SY
Sample : P3842-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0UE6

Quant Time: Sep 06 02:04:40 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082324WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Sep 06 02:03:06 2024
Response via : Initial Calibration





#13

Acetone

Concen: 71.013 ug/L

RT: 2.647 min Scan# 41

Delta R.T. -0.019 min

Lab File: VU060618.D

Acq: 05 Sep 2024 12:24

Instrument :

MSVOA_U

ClientSampleId :

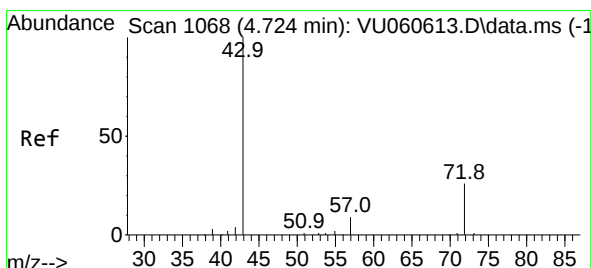
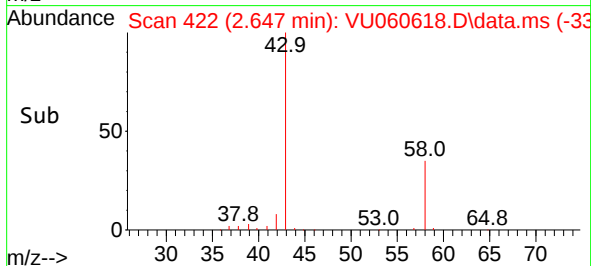
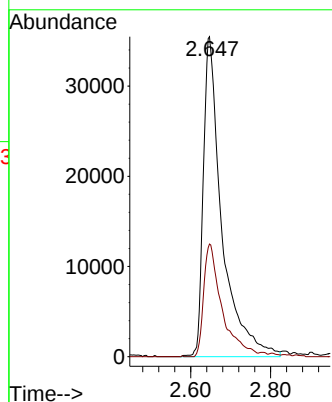
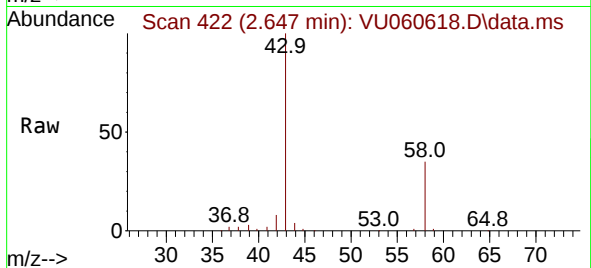
C0UE6

Tgt Ion: 43 Resp: 114582

Ion Ratio Lower Upper

43 100

58 34.6 0.0 66.8



#21

2-Butanone

Concen: 11.421 ug/L

RT: 4.724 min Scan# 1068

Delta R.T. -0.000 min

Lab File: VU060618.D

Acq: 05 Sep 2024 12:24

Tgt Ion: 43 Resp: 25201

Ion Ratio Lower Upper

43 100

72 24.3 14.0 42.0

