

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111324\
 Data File : VU061644.D
 Acq On : 14 Nov 2024 00:12
 Operator : MD/SY
 Sample : P4803-10
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A0AM2

Quant Time: Nov 14 04:08:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 14 04:06:27 2024
 Response via : Initial Calibration

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

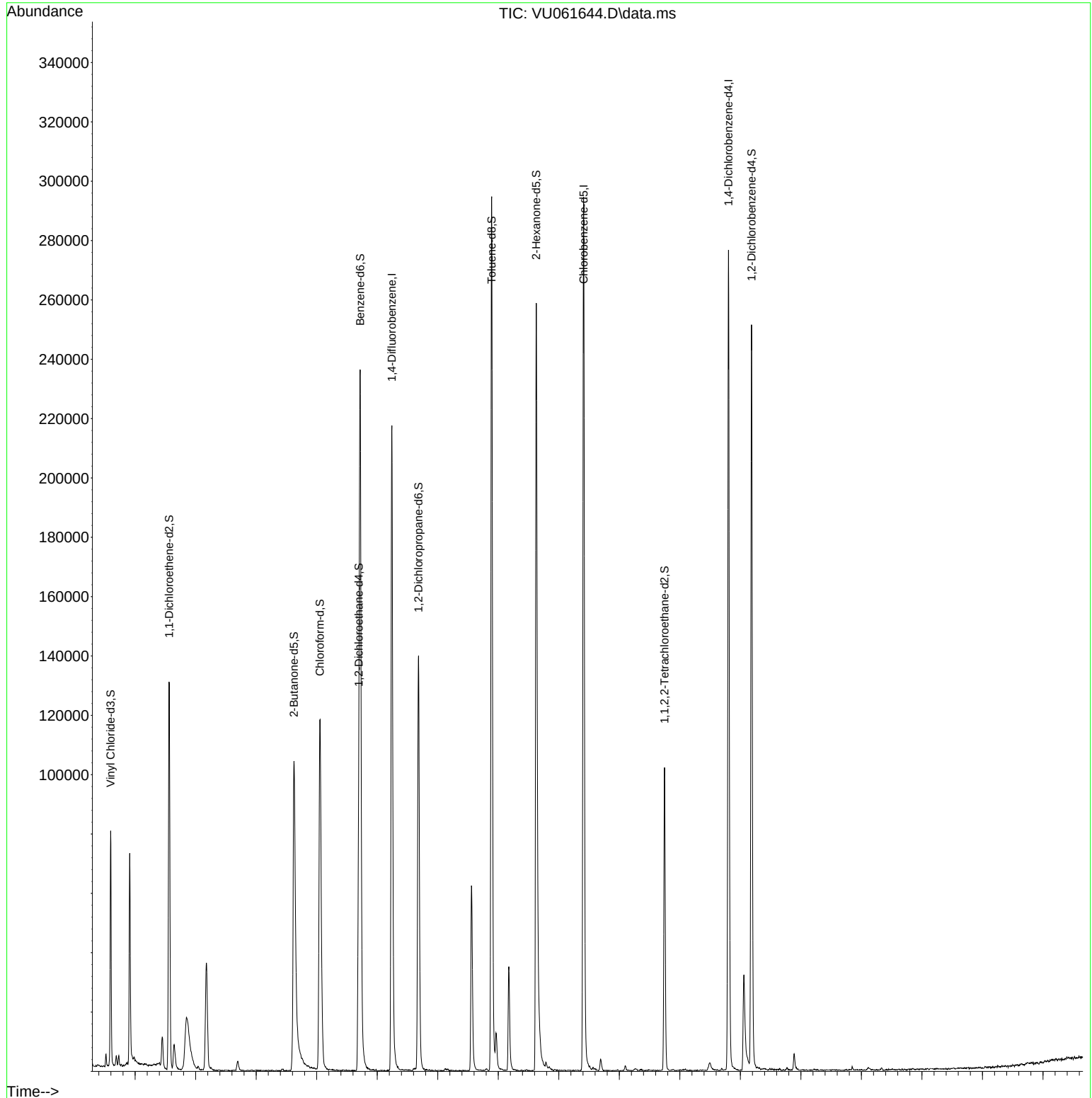
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	189490	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	178617	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	75856	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	55096	4.500	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	90.000%
7) Chloroethane-d5	1.911	69	51294	4.908	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	98.200%
11) 1,1-Dichloroethene-d2	2.560	65	24937	4.540	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	90.800%
20) 2-Butanone-d5	4.625	46	118052	45.428	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	90.860%
24) Chloroform-d	5.052	84	110761	4.551	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.000%
26) 1,2-Dichloroethane-d4	5.695	65	55332	4.738	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.800%
32) Benzene-d6	5.718	84	233599	4.727	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.600%
36) 1,2-Dichloropropane-d6	6.682	67	69811	4.790	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.800%
41) Toluene-d8	7.891	98	211012	4.581	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.600%
43) trans-1,3-Dichloroprop...	8.174	79	22251	4.145	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	82.800%
46) 2-Hexanone-d5	8.628	63	97469	45.947	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	91.900%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	50469	4.393	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	87.800%
66) 1,2-Dichlorobenzene-d4	12.184	152	68787	5.091	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	101.800%
Target Compounds						
13) Acetone	2.644	43	12568	7.676	ug/L	98
25) Chloroform	5.075	83	18071	0.750	ug/L	99

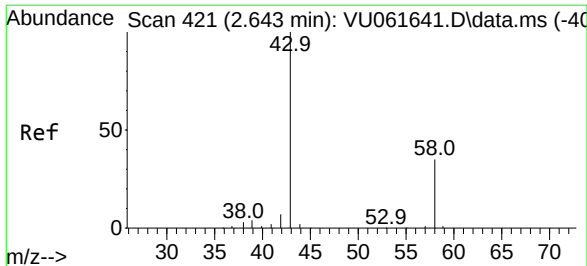
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 7.676 ug/L

RT: 2.644 min Scan# 421

Delta R.T. 0.000 min

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MSVOA_U

ClientSampleId :

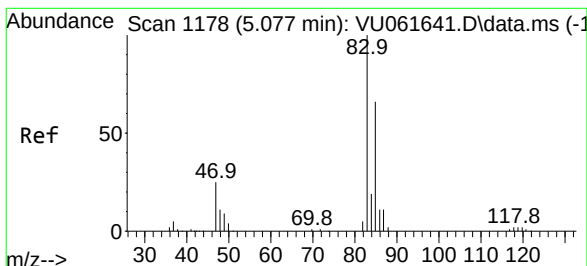
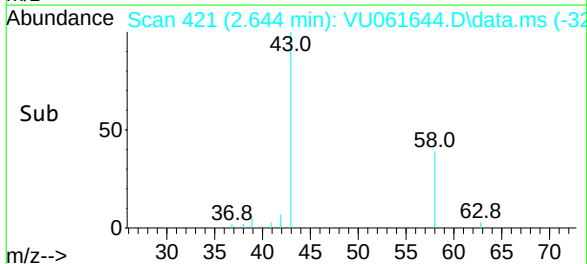
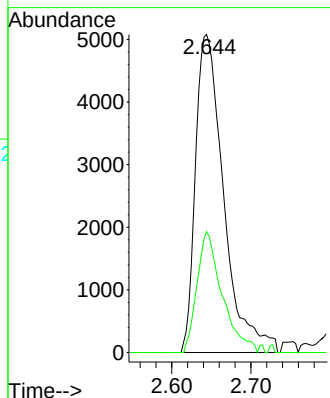
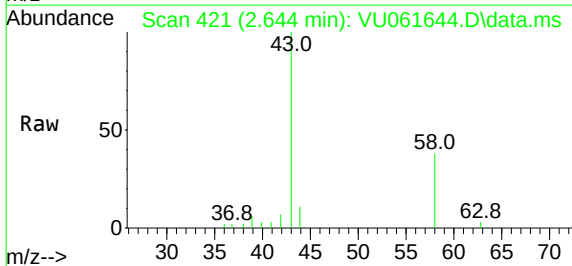
A0AM2

Tgt Ion: 43 Resp: 12568

Ion Ratio Lower Upper

43 100

58 33.9 0.0 69.8



#25

Chloroform

Concen: 0.750 ug/L

RT: 5.075 min Scan# 1177

Delta R.T. -0.003 min

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Tgt Ion: 83 Resp: 18071

Ion Ratio Lower Upper

83 100

85 64.0 44.1 81.9

