

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092221\
 Data File : VU044766.D
 Acq On : 22 Sep 2021 18:15
 Operator : SY/MD
 Sample : M3814-12
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB6X2

Quant Time: Sep 23 03:05:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR090921WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Sep 23 02:59:45 2021
 Response via : Initial Calibration

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

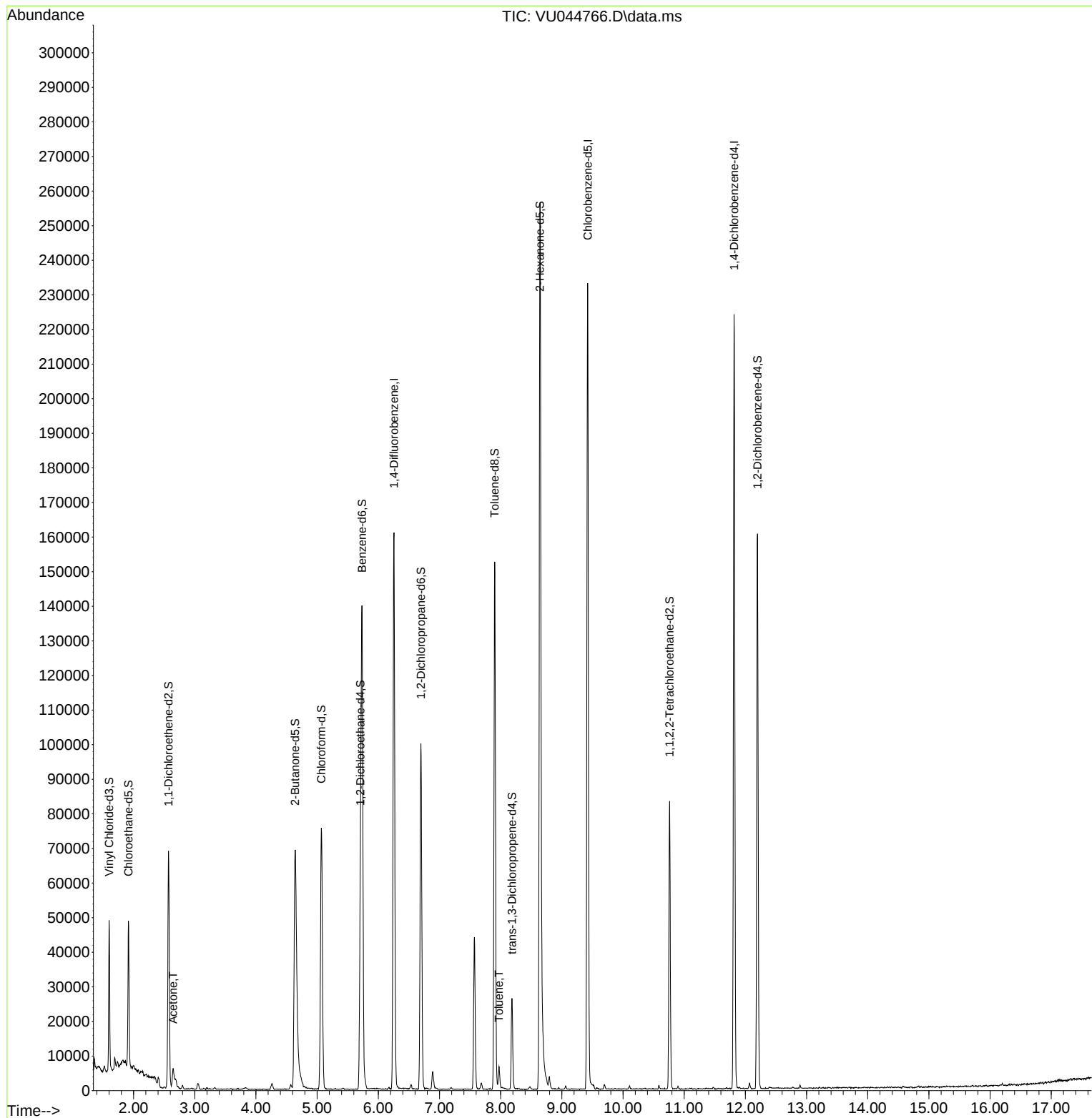
Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	122837	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	123335	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	55074	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	29617	4.086	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	81.800%
7) Chloroethane-d5	1.916	69	29395	3.974	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	79.400%
11) 1,1-Dichloroethene-d2	2.572	65	13265	3.624	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	72.400%
20) 2-Butanone-d5	4.642	46	133133	43.819	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	87.640%
24) Chloroform-d	5.070	84	68937	4.522	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.400%
26) 1,2-Dichloroethane-d4	5.707	65	41381	4.552	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.000%
32) Benzene-d6	5.735	84	124604	3.962	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.200%
36) 1,2-Dichloropropane-d6	6.697	67	45611	4.416	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	88.400%
41) Toluene-d8	7.903	98	98697	3.605	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	72.200%
43) trans-1,3-Dichloroprop...	8.186	79	14451	3.969	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	79.400%
46) 2-Hexanone-d5	8.642	63	99383	42.475	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	84.940%
56) 1,1,2,2-Tetrachloroeth...	10.761	84	40211	4.391	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	87.800%
66) 1,2-Dichlorobenzene-d4	12.198	152	40865	4.497	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	90.000%
Target Compounds						Qvalue
13) Acetone	2.646	43	10689	5.402	ug/L	79
42) Toluene	7.973	91	4284	0.112	ug/L	91

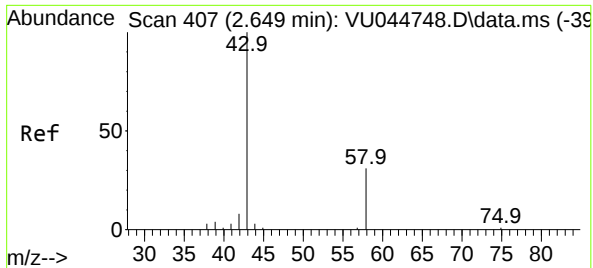
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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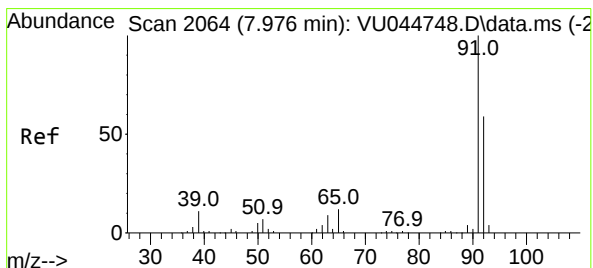
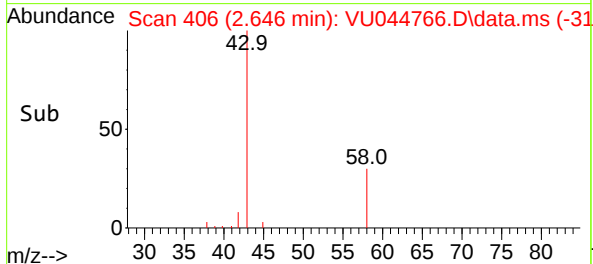
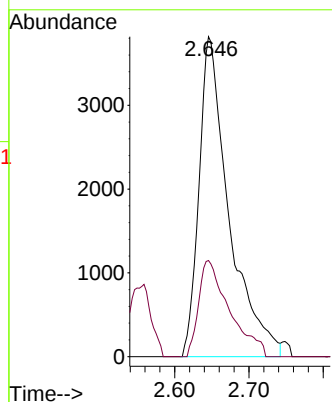
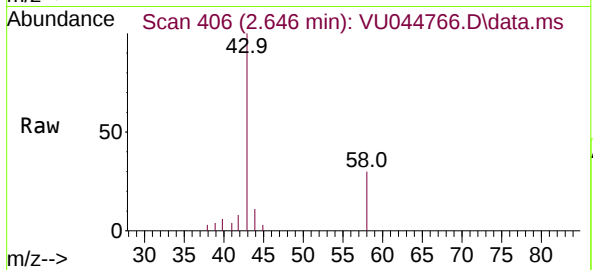




#13
Acetone
Concen: 5.402 ug/L
RT: 2.646 min Scan# 406
Delta R.T. -0.003 min
Lab File: VU044766.D
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Instrument :
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Tgt Ion: 43 Resp: 10689
Ion Ratio Lower Upper
43 100
58 30.9 0.0 42.4



#42
Toluene
Concen: 0.112 ug/L
RT: 7.973 min Scan# 2063
Delta R.T. -0.003 min
Lab File: VU044766.D
Acq: 22 Sep 2021 18:15

Tgt Ion: 91 Resp: 4284
Ion Ratio Lower Upper
91 100
92 65.7 41.1 76.3

