

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092221\
 Data File : VU044756.D
 Acq On : 22 Sep 2021 14:10
 Operator : SY/MD
 Sample : M3814-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB6W4

Quant Time: Sep 23 03:03:31 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)

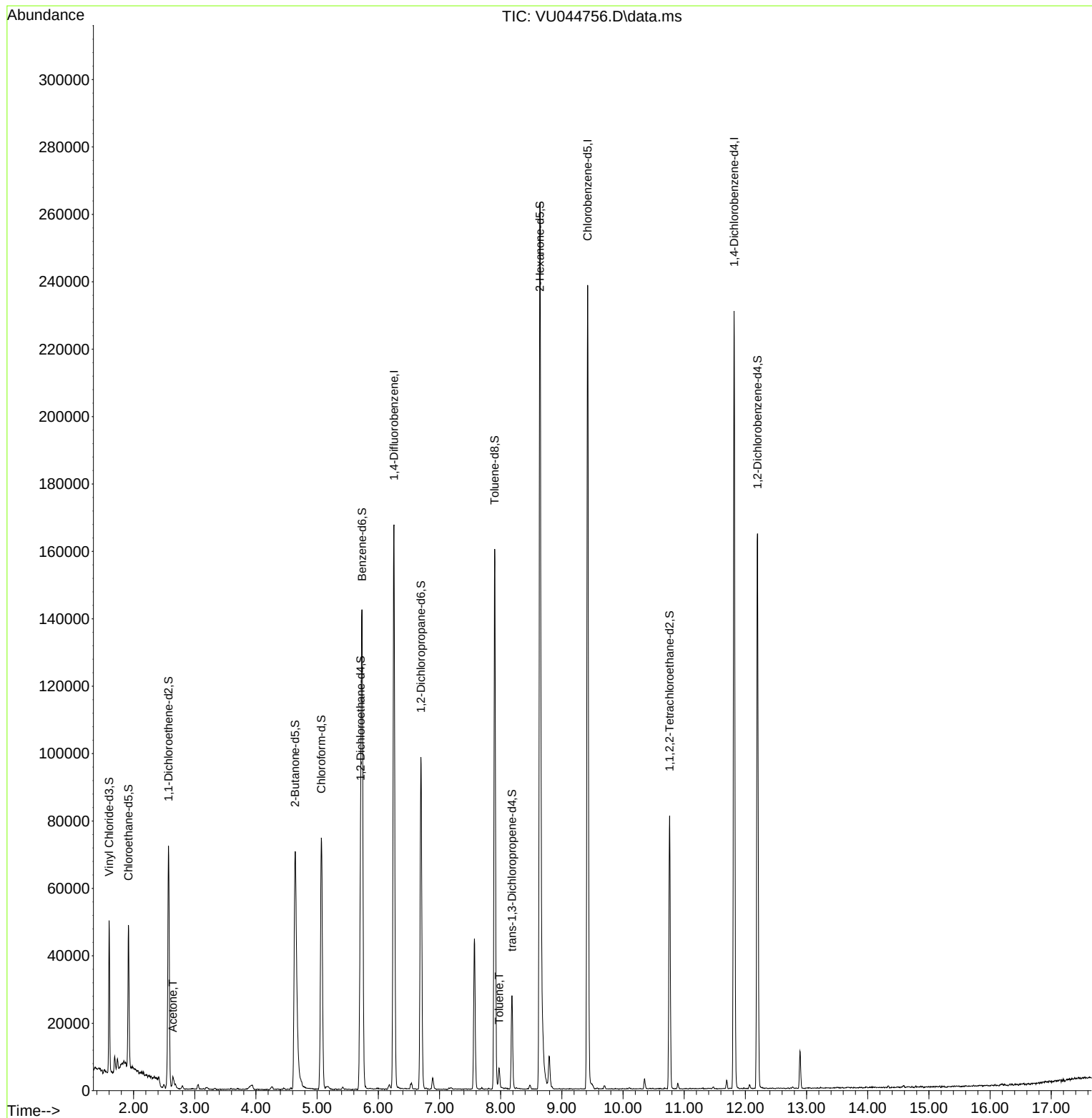
Internal Standards						
1) 1,4-Difluorobenzene	6.256	114	126911	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	127785	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	56953	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	30615	4.088	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	81.800%
7) Chloroethane-d5	1.916	69	30246	3.958	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	79.200%
11) 1,1-Dichloroethene-d2	2.572	65	13901	3.675	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	73.600%
20) 2-Butanone-d5	4.642	46	130578	41.598	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	83.200%
24) Chloroform-d	5.070	84	68411	4.343	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.800%
26) 1,2-Dichloroethane-d4	5.710	65	40117	4.271	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.400%
32) Benzene-d6	5.735	84	126336	3.878	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	77.600%
36) 1,2-Dichloropropane-d6	6.697	67	45052	4.210	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	84.200%
41) Toluene-d8	7.903	98	100732	3.551	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	71.000%
43) trans-1,3-Dichloroprop...	8.186	79	15204	4.031	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	80.600%
46) 2-Hexanone-d5	8.642	63	97616	40.267	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	80.540%
56) 1,1,2,2-Tetrachloroeth...	10.761	84	40762	4.296	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	86.000%
66) 1,2-Dichlorobenzene-d4	12.198	152	40738	4.335	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	86.600%
Target Compounds					Qvalue	
13) Acetone	2.642	43	5877	2.875	ug/L	76
42) Toluene	7.977	91	4197	0.106	ug/L	100

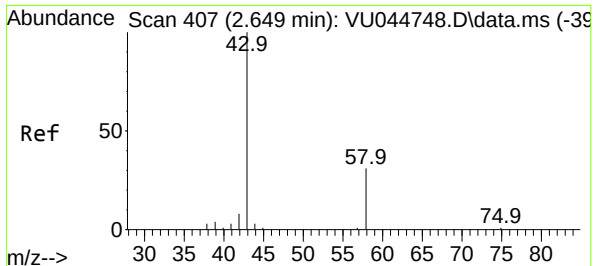
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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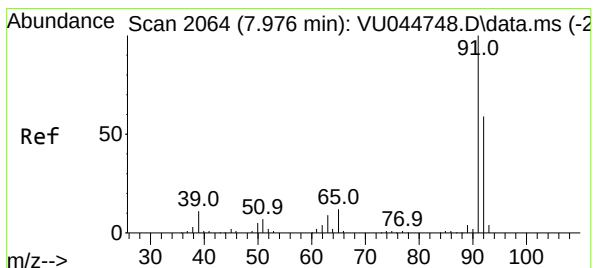
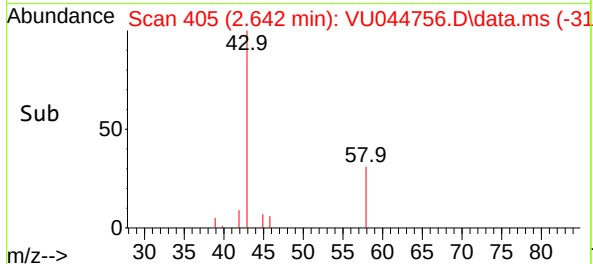
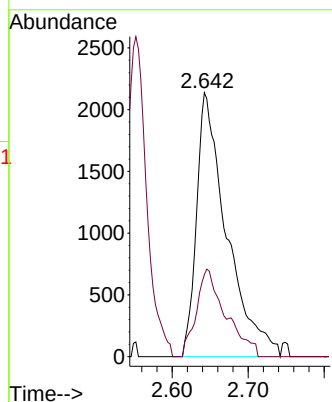
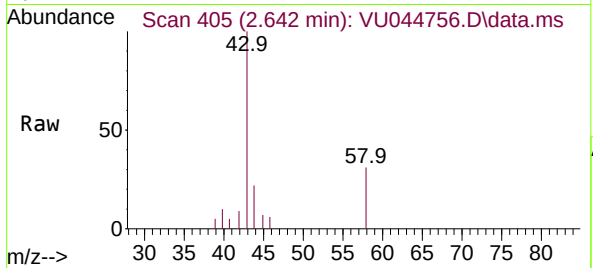




#13
Acetone
Concen: 2.875 ug/L
RT: 2.642 min Scan# 405
Delta R.T. -0.006 min
Lab File: VU044756.D
Acq: 22 Sep 2021 14:10

Instrument :
MSVOA_U
ClientSampled :
GB6W4

Tgt Ion: 43 Resp: 5877
Ion Ratio Lower Upper
43 100
58 32.3 0.0 42.4



#42
Toluene
Concen: 0.106 ug/L
RT: 7.977 min Scan# 2064
Delta R.T. 0.000 min
Lab File: VU044756.D
Acq: 22 Sep 2021 14:10

Tgt Ion: 91 Resp: 4197
Ion Ratio Lower Upper
91 100
92 58.6 41.1 76.3

