

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031221\
 Data File : VU042573.D
 Acq On : 11 Mar 2021 19:06
 Operator : SY/MD
 Sample : M1631-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B51

Quant Time: Mar 12 01:34:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR030221WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Mar 12 01:30:46 2021
 Response via : Initial Calibration

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

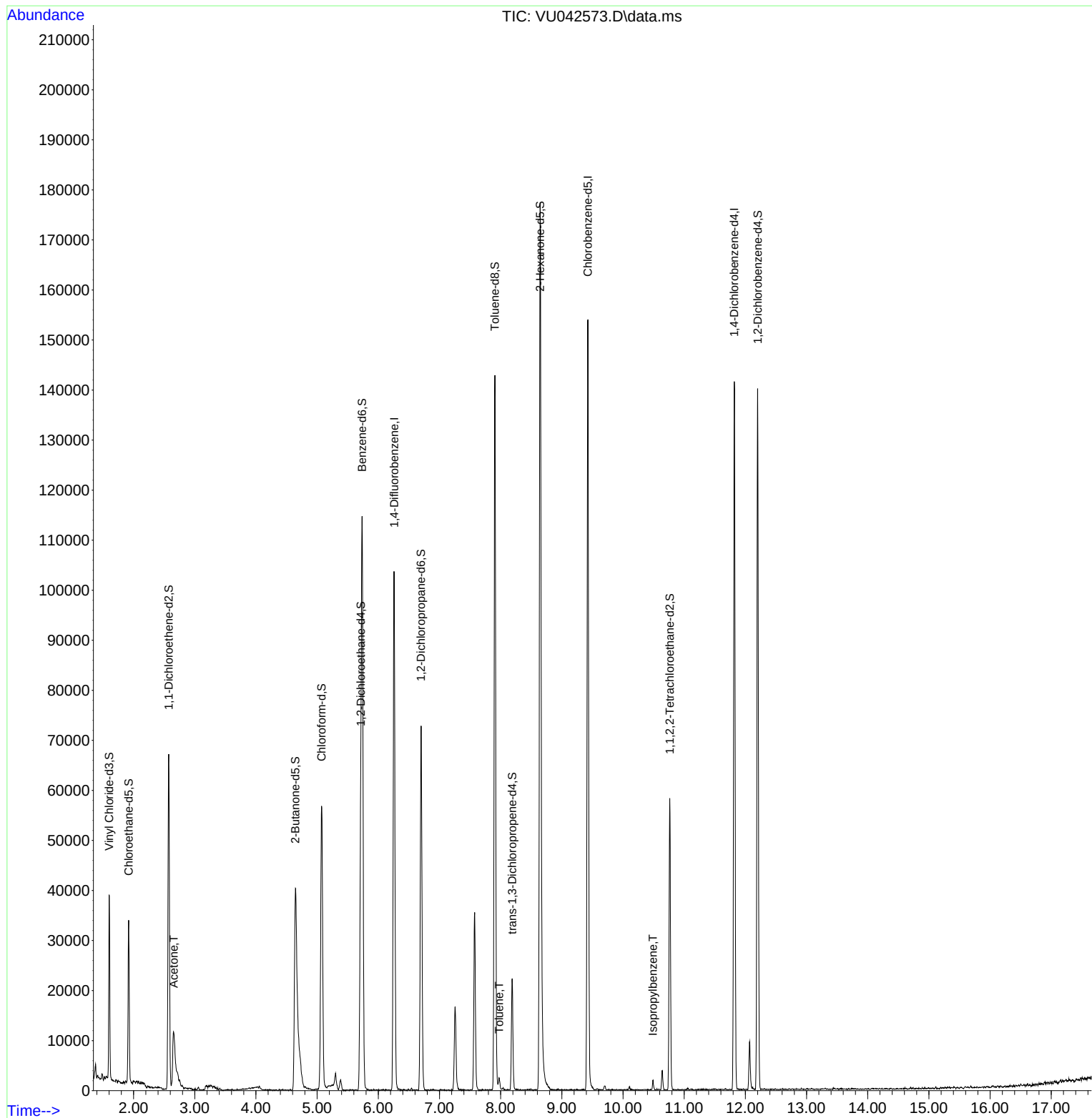
Internal Standards						
1) 1,4-Difluorobenzene	6.260	114	79052	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	80056	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.819	152	36702	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	25264	4.79	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	95.80%
7) Chloroethane-d5	1.919	69	21261	5.33	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	106.60%
11) 1,1-Dichloroethene-d2	2.575	63	41364	3.48	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	69.60%
20) 2-Butanone-d5	4.645	46	91248	52.73	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	105.46%
24) Chloroform-d	5.073	84	50417	4.84	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.80%
26) 1,2-Dichloroethane-d4	5.713	65	34528	5.39	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.80%
32) Benzene-d6	5.735	84	94713	4.83	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.60%
36) 1,2-Dichloropropane-d6	6.700	67	30603	4.83	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.60%
41) Toluene-d8	7.906	98	89784	4.68	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.60%
43) trans-1,3-Dichloroprop...	8.189	79	11831	4.00	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	80.00%
46) 2-Hexanone-d5	8.645	63	63306	44.69	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	89.38%
57) 1,1,2,2-Tetrachloroeth...	10.764	84	26312	4.66	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	93.20%
64) 1,2-Dichlorobenzene-d4	12.201	152	35294	5.30	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	106.00%
Target Compounds					Qvalue	
13) Acetone	2.655	43	27269	20.45	ug/L	86
42) Toluene	7.976	91	1716	0.06	ug/L	84
56) Isopropylbenzene	10.491	105	1426	0.05	ug/L #	91

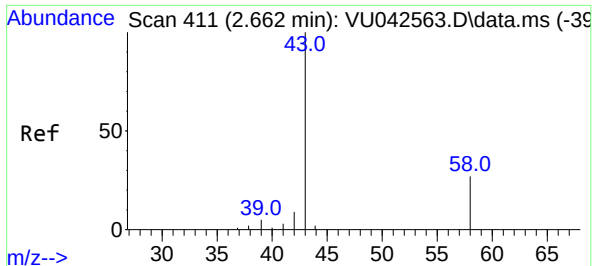
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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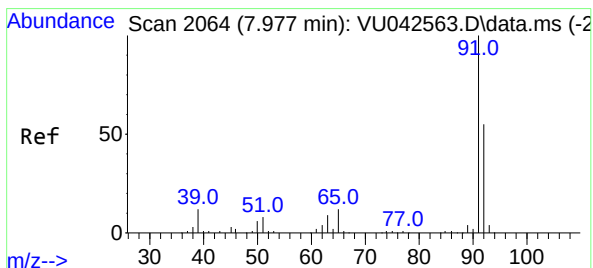
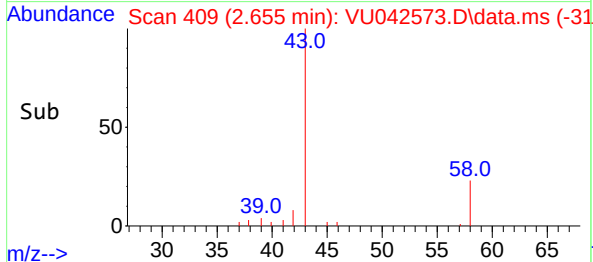
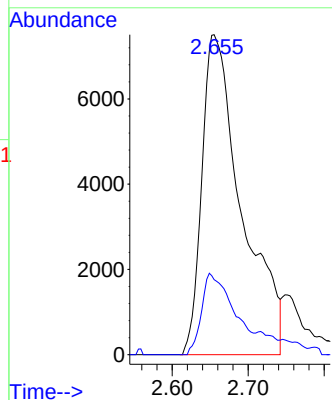
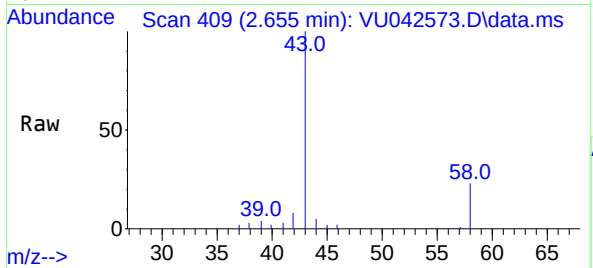




#13
Acetone
Concen: 20.45 ug/L
RT: 2.655 min Scan# 409
Delta R.T. -0.006 min
Lab File: VU042573.D
Acq: 11 Mar 2021 19:06

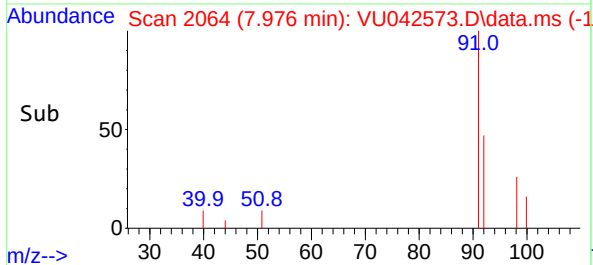
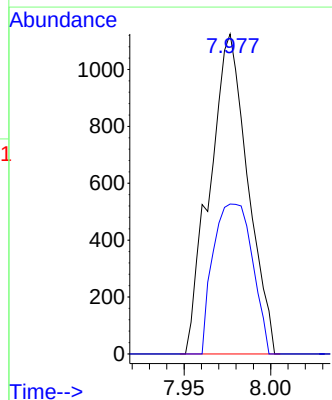
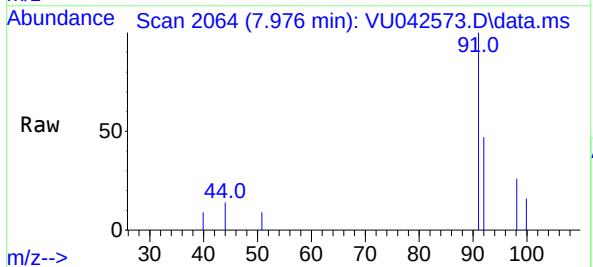
Instrument :
MSVOA_U
ClientSampleId :
C0B51

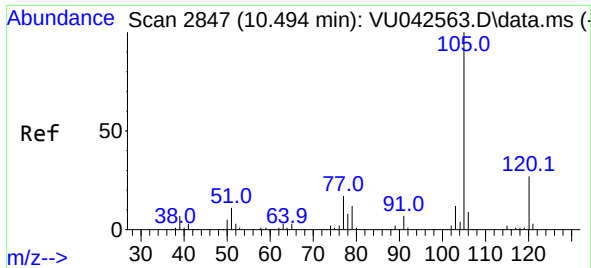
Tgt Ion: 43 Resp: 27269
Ion Ratio Lower Upper
43 100
58 20.4 0.0 55.8



#42
Toluene
Concen: 0.06 ug/L
RT: 7.976 min Scan# 2064
Delta R.T. -0.000 min
Lab File: VU042573.D
Acq: 11 Mar 2021 19:06

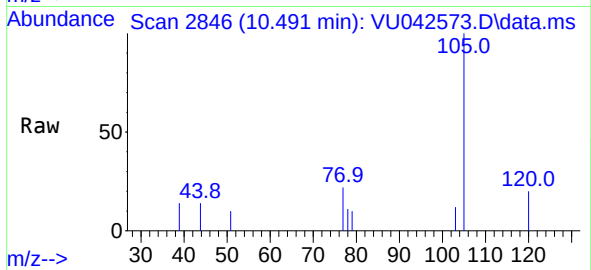
Tgt Ion: 91 Resp: 1716
Ion Ratio Lower Upper
91 100
92 46.8 41.2 76.6





#56
Isopropylbenzene
Concen: 0.05 ug/L
RT: 10.491 min Scan# 2846
Delta R.T. -0.003 min
Lab File: VU042573.D
Acq: 11 Mar 2021 19:06

Instrument :
MSVOA_U
ClientSampleId :
C0B51



Tgt Ion:105 Resp: 1426
Ion Ratio Lower Upper
105 100
120 19.7 20.8 31.2#
77 15.4 13.4 20.0

