

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041122\
 Data File : VU047915.D
 Acq On : 11 Apr 2022 18:46
 Operator : SY/MD
 Sample : N2280-09ME
 Misc : 3.04g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFFC7ME

Quant Time: Apr 12 02:04:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 12 01:57:58 2022
 Response via : Initial Calibration

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

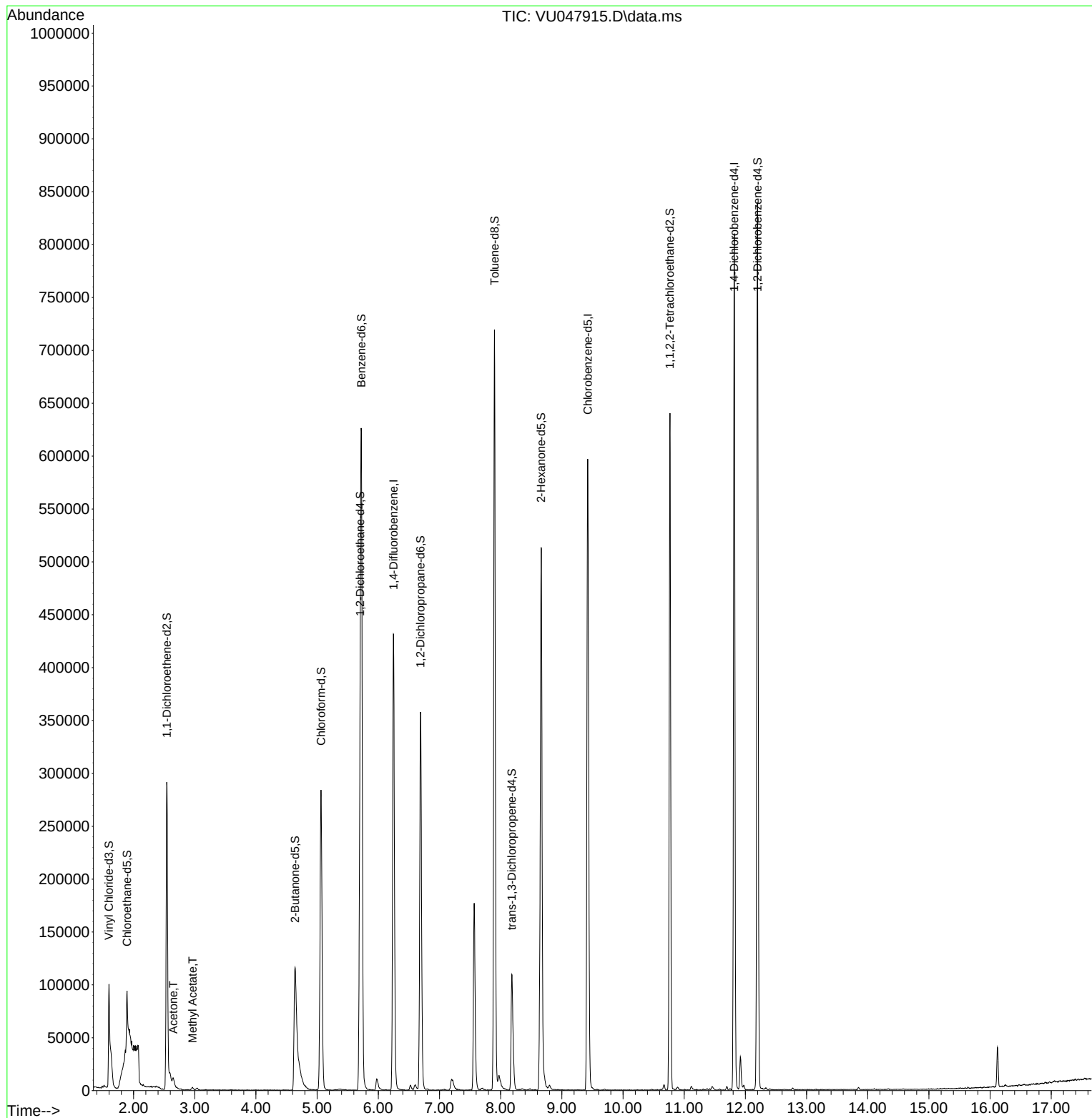
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	389431	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	415558	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	226054	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	129318	45.792	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.580%
7) Chloroethane-d5	1.893	69	81962	36.808	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	73.620%
11) 1,1-Dichloroethene-d2	2.542	63	185463	35.895	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.800%
21) 2-Butanone-d5	4.639	46	260133	107.319	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.320%
24) Chloroform-d	5.063	84	278247	53.849	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.700%
26) 1,2-Dichloroethane-d4	5.703	65	181222	57.183	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	114.360%
32) Benzene-d6	5.722	84	562794	53.822	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.640%
36) 1,2-Dichloropropane-d6	6.690	67	182964	56.975	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	113.940%
41) Toluene-d8	7.899	98	508062	49.870	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.740%
43) trans-1,3-Dichloroprop...	8.182	79	78996	48.556	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.120%
47) 2-Hexanone-d5	8.661	63	212601	113.091	ug/L	0.03
Spiked Amount	100.000	Range	45 - 130	Recovery	=	113.090%
56) 1,1,2,2-Tetrachloroeth...	10.767	84	312613	56.723	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	113.440%
66) 1,2-Dichlorobenzene-d4	12.198	152	232504	57.812	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	115.620%
Target Compounds						Qvalue
13) Acetone	2.649	43	12944	5.738	ug/L	96
15) Methyl Acetate	2.964	43	3257	0.906	ug/L	# 85

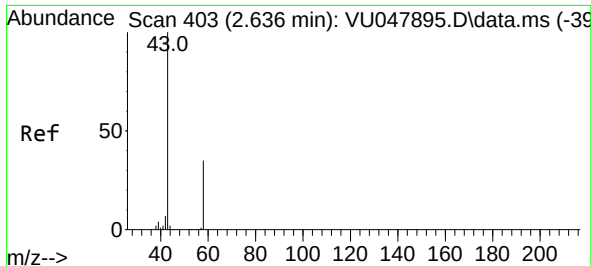
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 5.738 ug/L

RT: 2.649 min Scan# 407

Delta R.T. 0.013 min

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Instrument :

MSVOA_U

ClientSampleId :

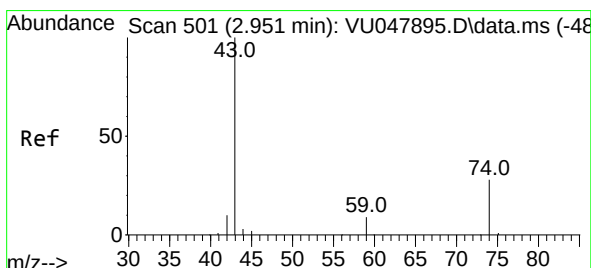
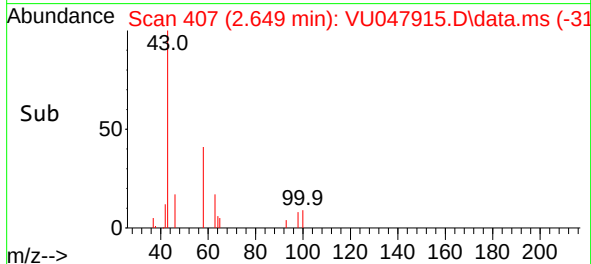
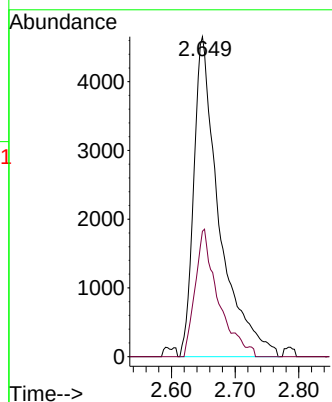
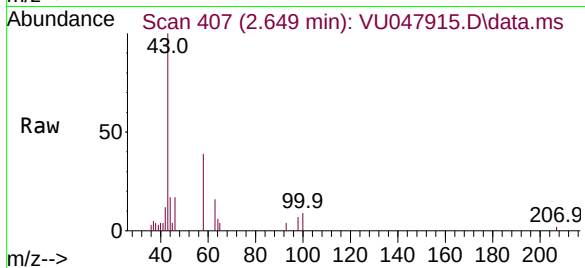
BFFC7ME

Tgt Ion: 43 Resp: 12944

Ion Ratio Lower Upper

43 100

58 32.5 0.0 70.0



#15

Methyl Acetate

Concen: 0.906 ug/L

RT: 2.964 min Scan# 505

Delta R.T. 0.013 min

Lab File: VU047915.D

Acq: 11 Apr 2022 18:46

Tgt Ion: 43 Resp: 3257

Ion Ratio Lower Upper

43 100

74 19.7 22.2 33.2#

