

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122121\
 Data File : VU046535.D
 Acq On : 21 Dec 2021 20:09
 Operator : SY/MD
 Sample : M5149-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
ClientSampleId :
 GBBT2

Quant Time: Dec 22 05:47:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122121WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Dec 21 14:35:13 2021
 Response via : Initial Calibration

Manual Integrations
APPROVED
 Reviewed By :Amit Patel 12/24/2021
 Supervised By :Mahesh Dadoda 12/28/2021

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	78357	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	76598	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	34048	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	31104	5.039	ug/L	0.01
Spiked Amount	5.000	Range 40 - 130	Recovery	=	100.800%	
7) Chloroethane-d5	1.919	69	25478	5.242	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	104.800%	
11) 1,1-Dichloroethene-d2	2.575	65	13677	5.255	ug/L	0.01
Spiked Amount	5.000	Range 60 - 125	Recovery	=	105.200%	
20) 2-Butanone-d5	4.655	46	101170	56.511	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	113.020%	
24) Chloroform-d	5.070	84	57701	5.102	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.000%	
26) 1,2-Dichloroethane-d4	5.706	65	34910	5.400	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	108.000%	
32) Benzene-d6	5.732	84	114712	5.372	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	107.400%	
36) 1,2-Dichloropropane-d6	6.694	67	34595	5.392	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	107.800%	
41) Toluene-d8	7.899	98	97002	5.005	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	100.200%	
43) trans-1,3-Dichloroprop...	8.182	79	14491	4.883	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	97.600%	
46) 2-Hexanone-d5	8.639	63	96671	55.486	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	110.980%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	33749	5.125	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	102.400%	
66) 1,2-Dichlorobenzene-d4	12.195	152	36147	5.763	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	115.200%	
Target Compounds						
13) Acetone	2.687	43	16324m	9.725	ug/L	
30) Cyclohexane	5.388	56	2088	0.199	ug/L	95

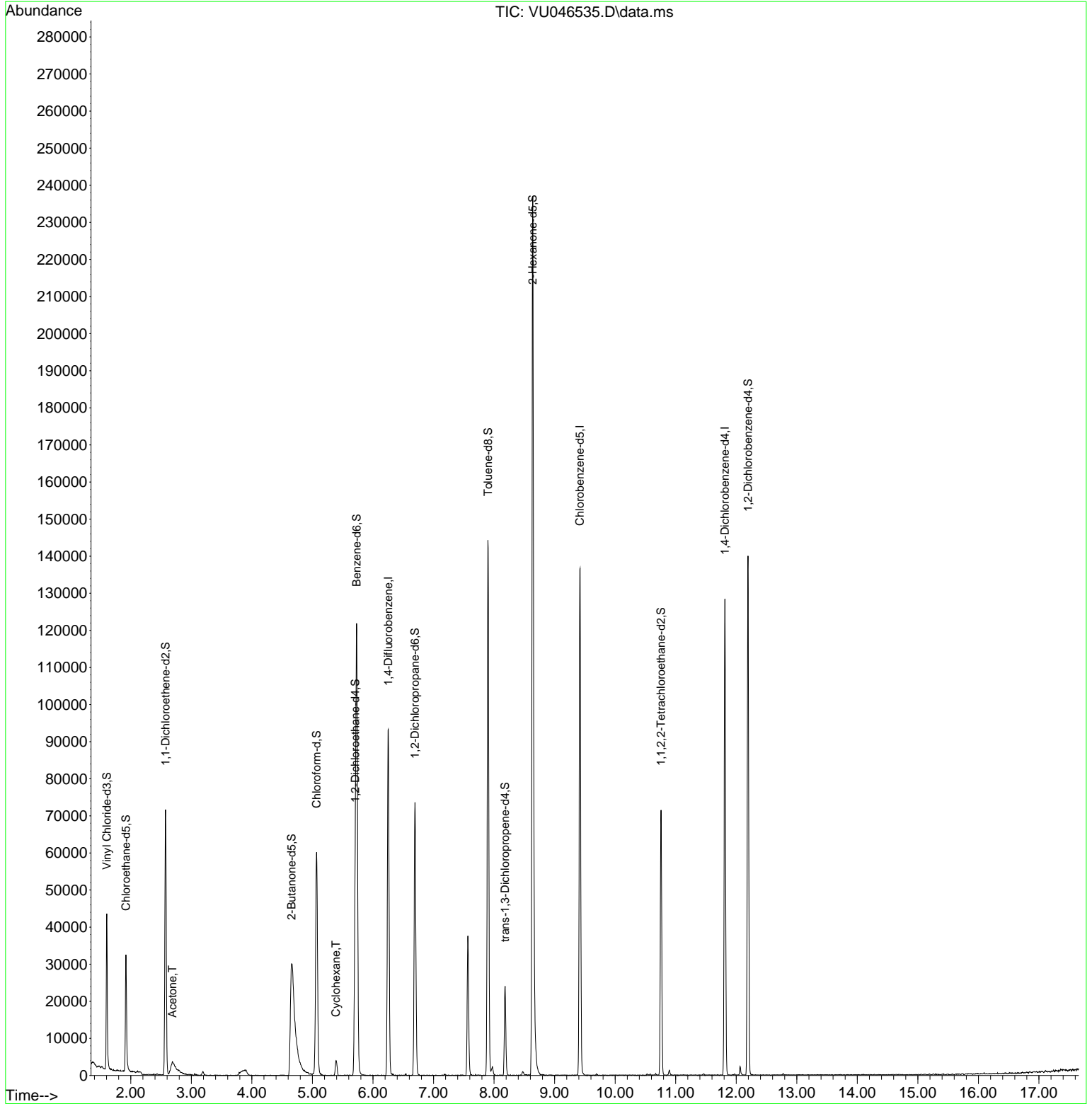
(#) = qualifier out of range (m) = manual integration (+) = signals summed

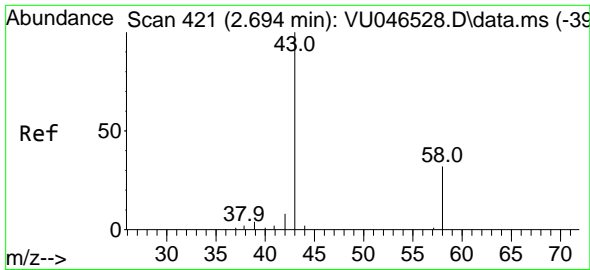
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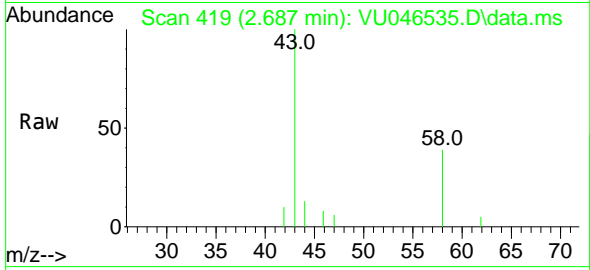
Manual Integrations
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#13
 Acetone
 Concen: 9.725 ug/L m
 RT: 2.687 min Scan# 41
 Delta R.T. 0.003 min
 Lab File: VU046535.D
 Acq: 21 Dec 2021 20:09

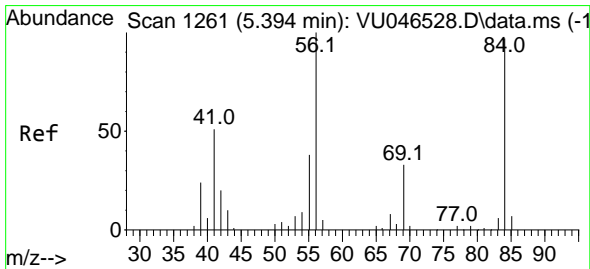
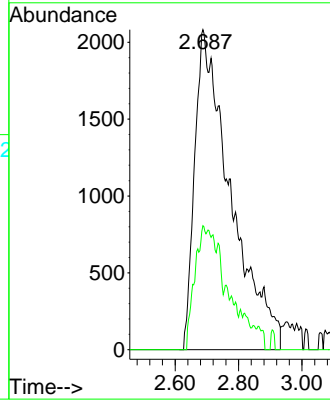
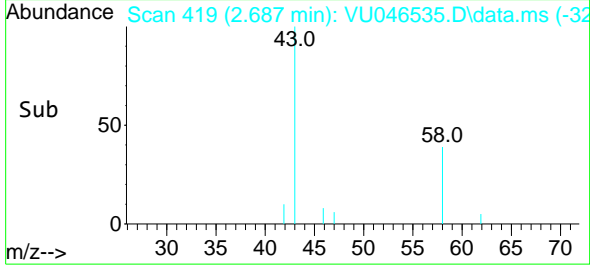
Instrument : MSVOA_U
 ClientSampleId : GBBT2



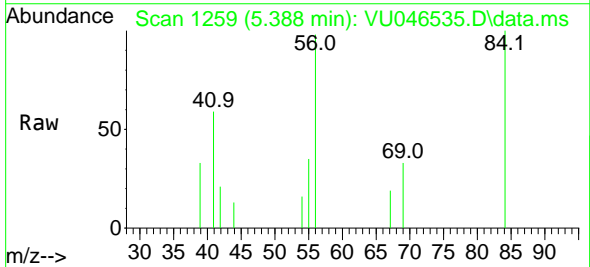
Tgt Ion: 43 Resp: 16324
 Ion Ratio Lower Upper
 43 100
 58 12.1 0.0 71.6

Manual Integrations
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#30
 Cyclohexane
 Concen: 0.199 ug/L
 RT: 5.388 min Scan# 1259
 Delta R.T. -0.000 min
 Lab File: VU046535.D
 Acq: 21 Dec 2021 20:09



Tgt Ion: 56 Resp: 2088
 Ion Ratio Lower Upper
 56 100
 69 29.4 24.7 37.1
 84 94.7 71.8 107.6

