

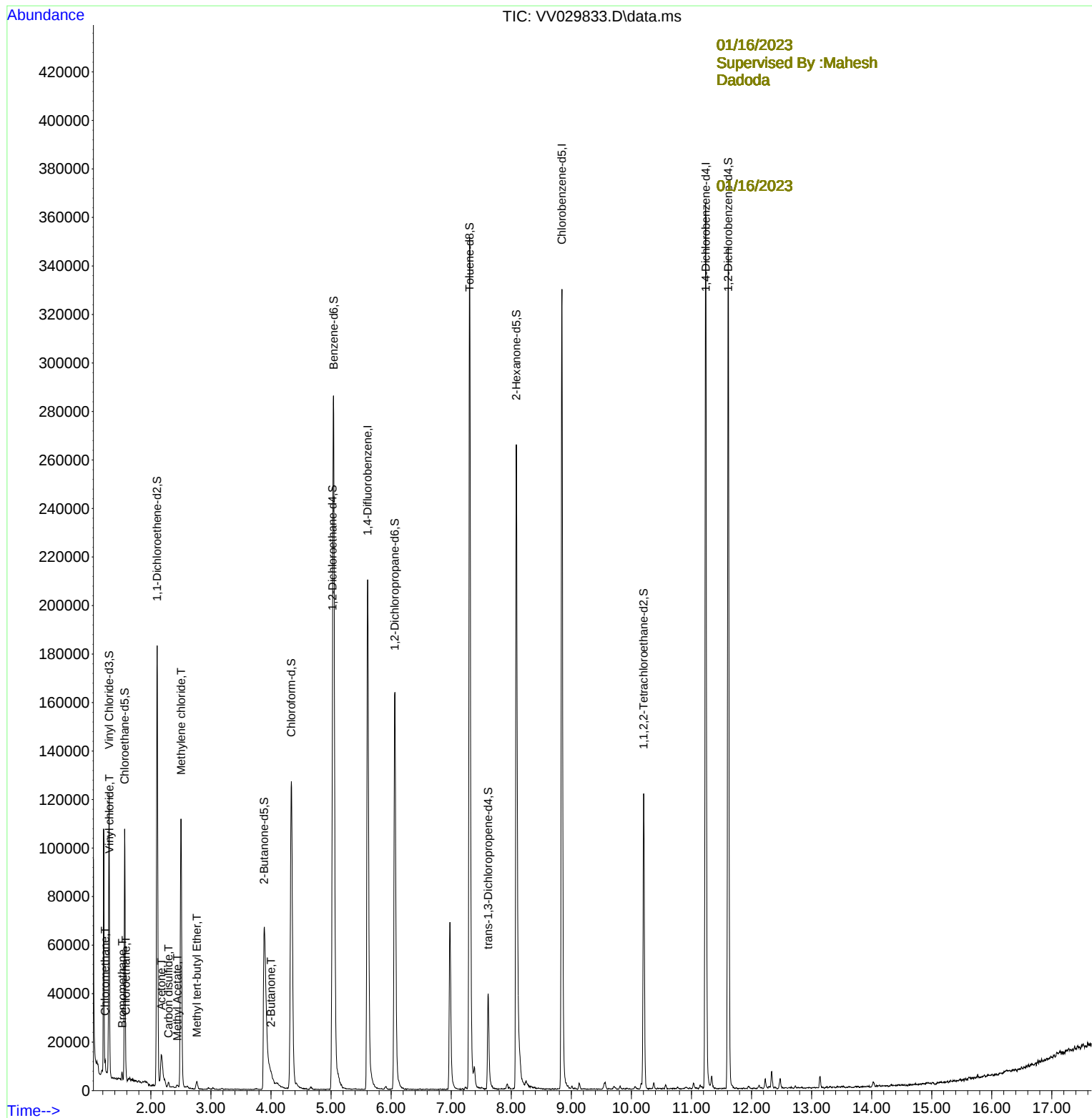
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011323\
Data File : VV029833.D
Acq On : 14 Jan 2023 01:29
Operator : SY/MD
Sample : 01138-12 20X
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BH1X5

Manual IntegrationsAPPROVED

Quant Time: Jan 14 04:20:07 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Jan 12 22:05:54 2023
Response via : Initial Calibration

Reviewed By :John
Carlone



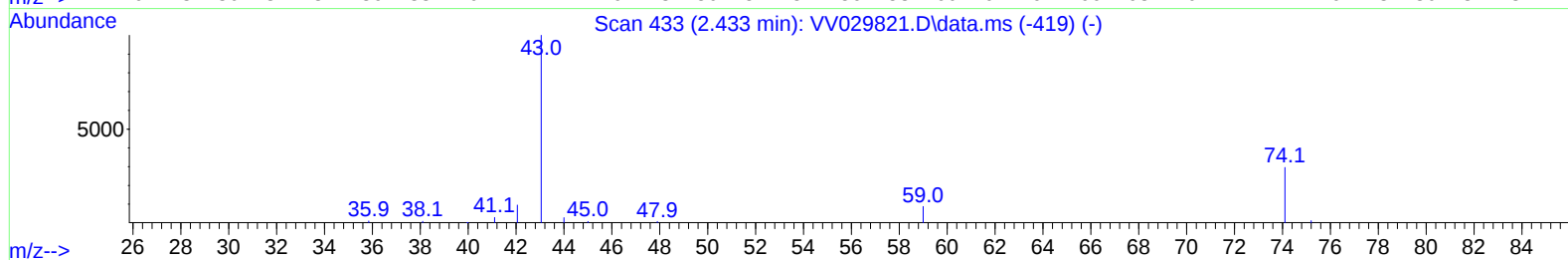
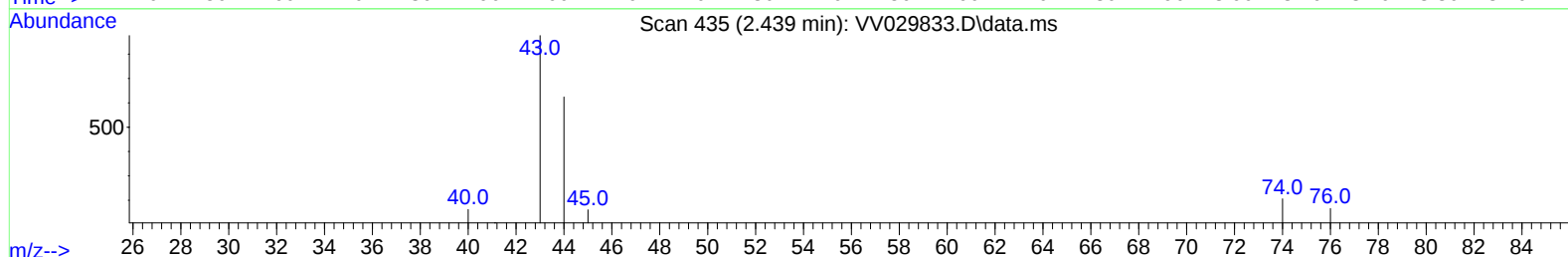
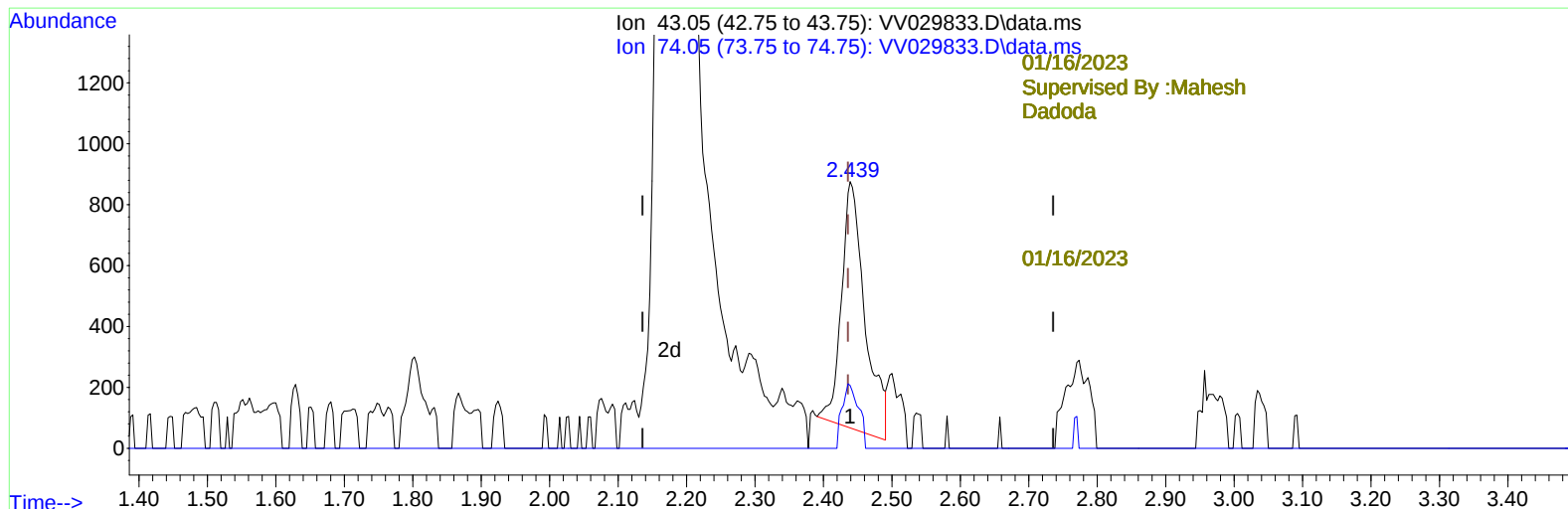
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TIC: VV029833.D\data.ms

(15) Methyl Acetate (T)

2.439min (+ 0.003) 0.39 ug/L

response 1932

Ion	Exp%	Act%
43.05	100.00	100.00
74.05	29.20	18.17#
0.00	0.00	0.00
0.00	0.00	0.00

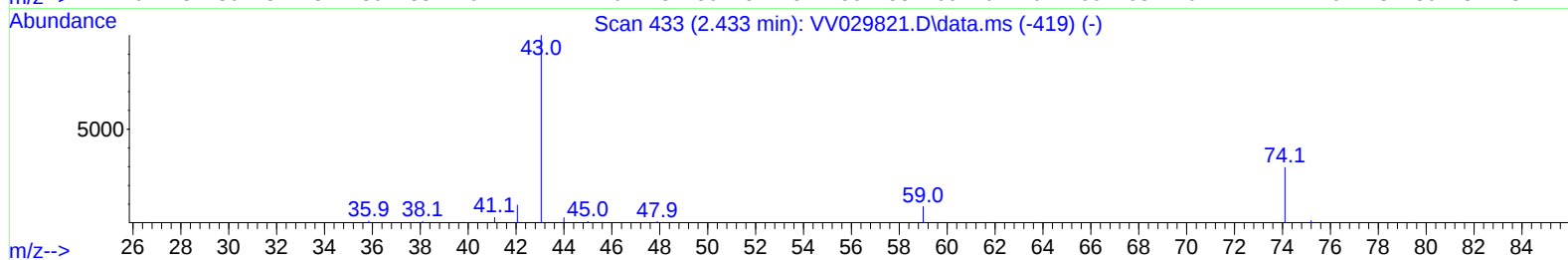
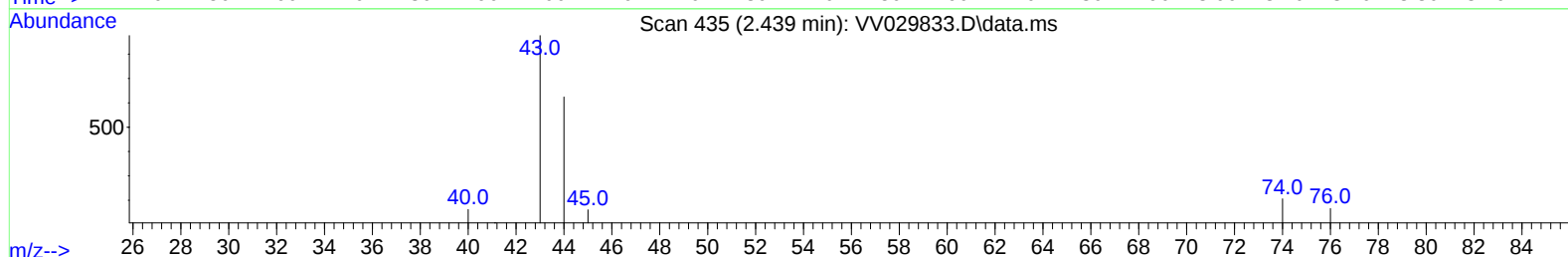
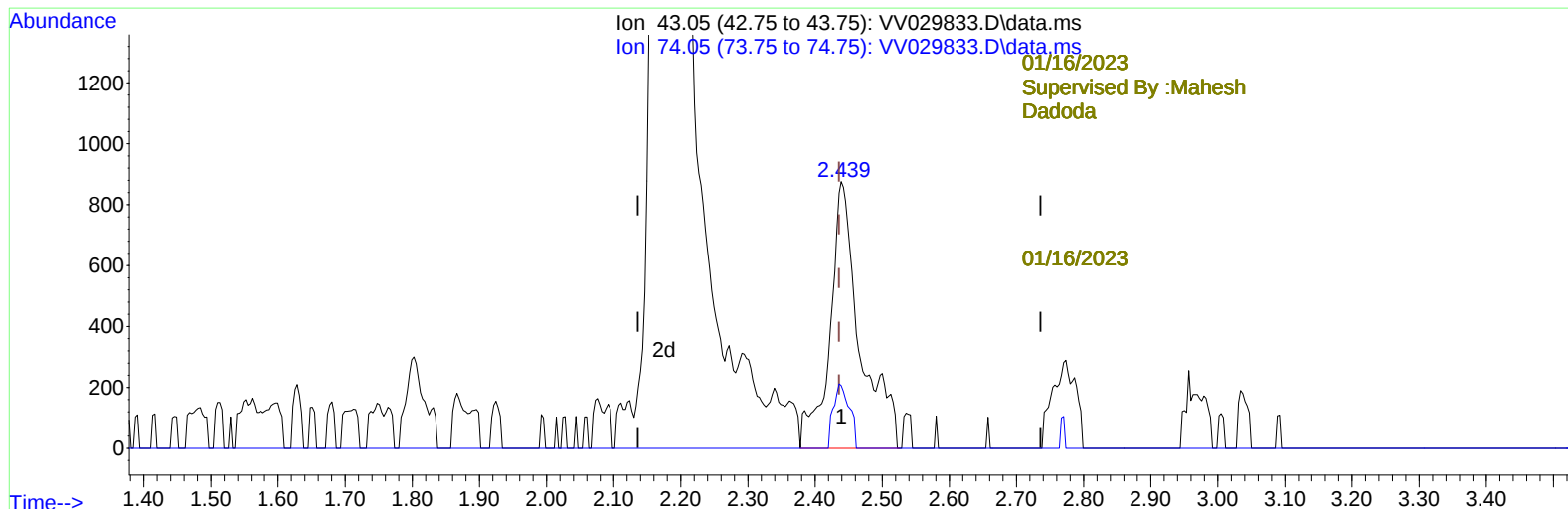
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 Response via : Initial Calibration

Reviewed By :John
 Carlone



TIC: VV029833.D\data.ms

(15) Methyl Acetate (T)

2.439min (+ 0.003) 0.55 ug/L m

response 2736

Ion	Exp%	Act%
43.05	100.00	100.00
74.05	29.20	12.83#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011323\
 Data File : VW029833.D
 Acq On : 14 Jan 2023 01:29
 Operator : SY/MD
 Sample : 01138-12 20X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH1X5

Manual IntegrationsAPPROVED

Quant Time: Jan 14 04:20:07 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	199618	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	196675	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	102859	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	68457	4.521	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	90.400%	
7) Chloroethane-d5	1.565	69	63920	5.093	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	101.800%	
11) 1,1-Dichloroethene-d2	2.105	63	92400	3.348	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	67.000%	
20) 2-Butanone-d5	3.886	46	110520	41.183	ug/L	-0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	82.360%	
24) Chloroform-d	4.339	84	142058	5.115	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.200%	
26) 1,2-Dichloroethane-d4	5.024	65	61512	5.230	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	104.600%	
32) Benzene-d6	5.043	84	291688	5.000	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	100.000%	
36) 1,2-Dichloropropane-d6	6.060	67	90216	5.284	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	105.600%	
41) Toluene-d8	7.307	98	249266	4.615	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.400%	
43) trans-1,3-Dichloroprop...	7.616	79	25647	4.113	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	82.200%	
46) 2-Hexanone-d5	8.085	63	104940	41.337	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	82.680%	
56) 1,1,2,2-Tetrachloroeth...	10.204	84	62021	4.957	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	99.200%	
66) 1,2-Dichlorobenzene-d4	11.612	152	94898	5.075	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	101.400%	
Target Compounds						
					Qvalue	
3) Chloromethane	1.240	50	3044	0.156	ug/L	93
5) Vinyl chloride	1.311	62	1761	0.092	ug/L #	33
6) Bromomethane	1.523	94	1255	0.134	ug/L	94
8) Chloroethane	1.584	64	1270	0.109	ug/L	93
13) Acetone	2.175	43	18753	9.791	ug/L	93
14) Carbon disulfide	2.294	76	3132	0.064	ug/L #	91
15) Methyl Acetate	2.439	43	2736m	0.549	ug/L	
16) Methylene chloride	2.503	84	50199	2.371	ug/L	96
17) Methyl tert-butyl Ether	2.767	73	2742	0.093	ug/L #	89
21) 2-Butanone	4.002	43	6518	2.375	ug/L	90

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