

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121324\
 Data File : VX044301.D
 Acq On : 13 Dec 2024 22:49
 Operator : JC/MD
 Sample : P5153-12ME
 Misc : 6.52g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E28P9ME

Quant Time: Dec 14 00:30:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 07 03:56:15 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :John Carlone 12/16/2024
 Supervised By :Mahesh Dadoda 12/17/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	280455	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	248283	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	108253	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	99191m	38.648	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	77.300%		
7) Chloroethane-d5	1.648	69	70635m	35.529	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	71.060%		
11) 1,1-Dichloroethene-d2	2.282	65	40010	36.452	ug/L	-0.01
Spiked Amount 50.000	Range 60 - 125		Recovery =	72.900%		
21) 2-Butanone-d5	4.483	46	125585	79.922	ug/L	0.03
Spiked Amount 100.000	Range 40 - 130		Recovery =	79.920%		
24) Chloroform-d	5.050	84	206059	42.286	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.580%		
26) 1,2-Dichloroethane-d4	5.952	65	148313	43.038	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.080%		
32) Benzene-d6	5.964	84	394428	45.976	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.960%		
36) 1,2-Dichloropropane-d6	7.305	67	125917	47.269	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.540%		
41) Toluene-d8	8.647	98	356412m	44.932	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.860%		
43) trans-1,3-Dichloroprop...	8.951	79	48735	38.070	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	76.140%		
47) 2-Hexanone-d5	9.390	63	88153	84.873	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	84.870%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	159620	44.688	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	89.380%		
66) 1,2-Dichlorobenzene-d4	12.317	152	124611	49.405	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.800%		
Target Compounds						Qvalue
15) Methyl Acetate	2.715	43	13612	6.004	ug/L	97

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

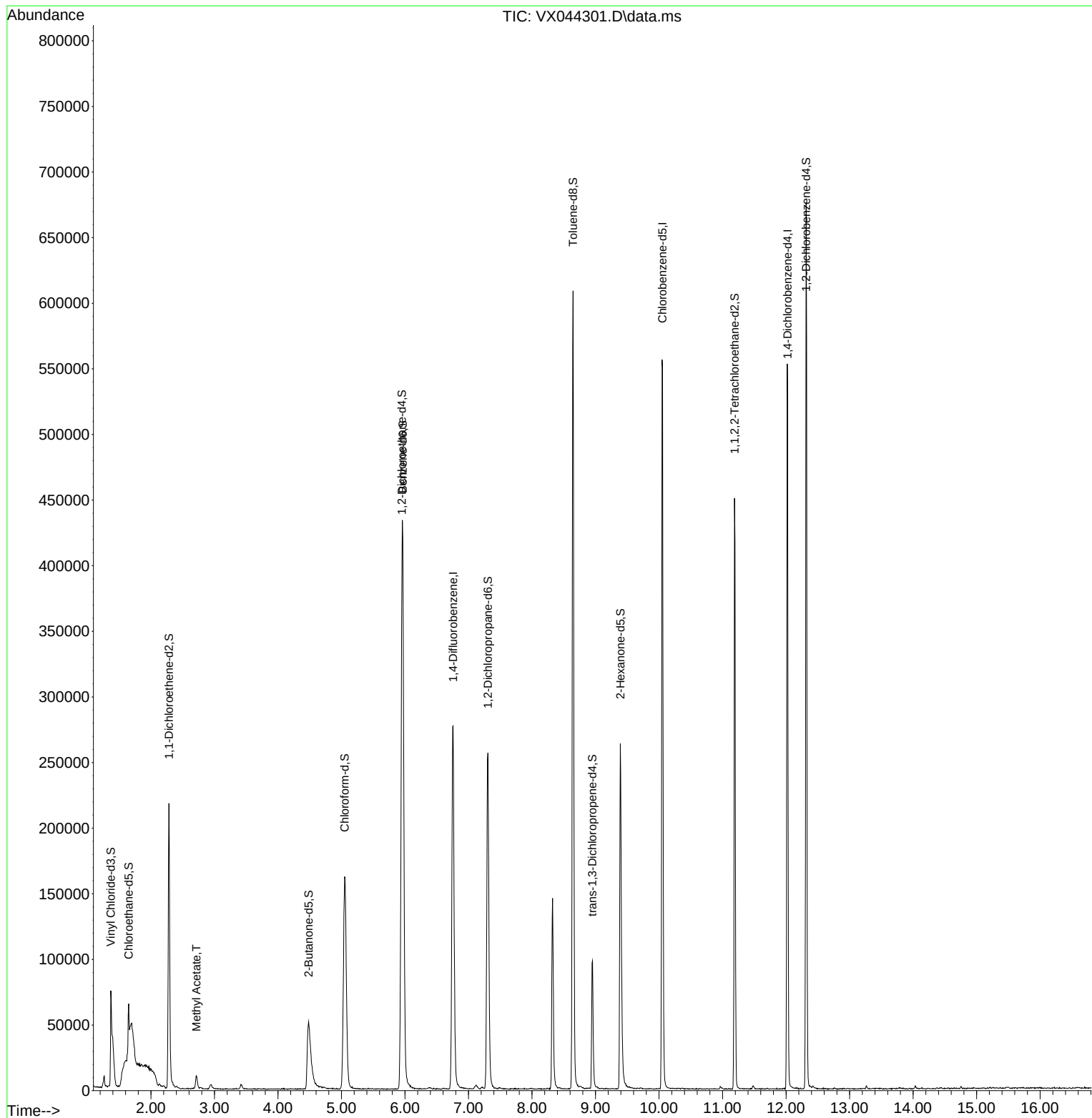
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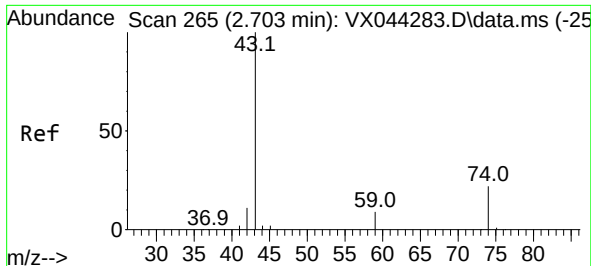
Instrument :
MSVOA_X
ClientSampleId :
E28P9ME

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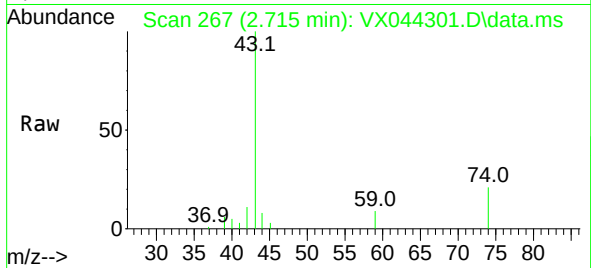
Reviewed By :John Carlone 12/16/2024
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#15
Methyl Acetate
Concen: 6.004 ug/L
RT: 2.715 min Scan# 20
Delta R.T. 0.012 min
Lab File: VX044301.D
Acq: 13 Dec 2024 22:49

Instrument :
MSVOA_X
ClientSampleId :
E28P9ME



Tgt Ion: 43 Resp: 1361
Ion Ratio Lower Upper
43 100
74 22.7 19.4 29.2

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