

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072424\
 Data File : VX042476.D
 Acq On : 23 Jul 2024 16:53
 Operator : JC/MD
 Sample : P3264-16ME
 Misc : 5.86g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A4CM3ME

Quant Time: Jul 24 03:49:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 24 03:44:32 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 07/24/2024
 Supervised By : Mahesh Dadoda 07/24/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	242329	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	222738	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	109429	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	39579	28.060	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	56.120%#		
7) Chloroethane-d5	1.648	69	24972m	28.118	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	56.240%#		
11) 1,1-Dichloroethene-d2	2.276	65	16523	26.766	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	53.540%#		
21) 2-Butanone-d5	4.489	46	83021	81.676	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	81.680%		
24) Chloroform-d	5.062	84	105691	37.267	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	74.540%		
26) 1,2-Dichloroethane-d4	5.958	65	68140	40.706	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.420%		
32) Benzene-d6	5.970	84	224953	39.073	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	78.140%		
36) 1,2-Dichloropropane-d6	7.306	67	70437	40.654	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	81.300%		
41) Toluene-d8	8.647	98	200333	37.340	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	74.680%#		
43) trans-1,3-Dichloroprop...	8.952	79	24966	33.341	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	66.680%		
47) 2-Hexanone-d5	9.391	63	65274	82.997	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	83.000%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	101474	39.615	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	79.240%		
66) 1,2-Dichlorobenzene-d4	12.323	152	86085	40.502	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	81.000%		
Target Compounds						Qvalue
15) Methyl Acetate	2.721	43	15119	8.581	ug/L	99

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

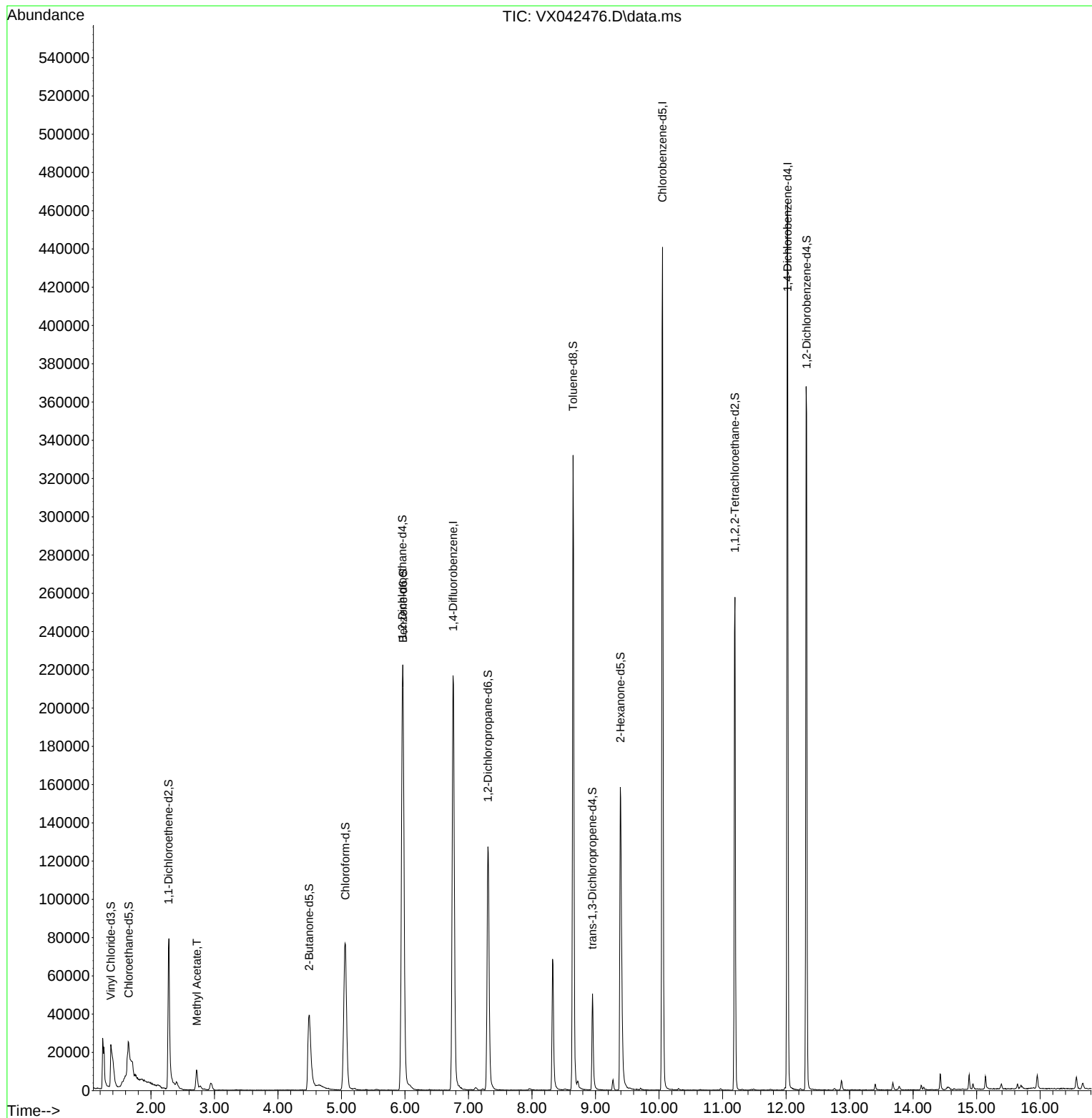
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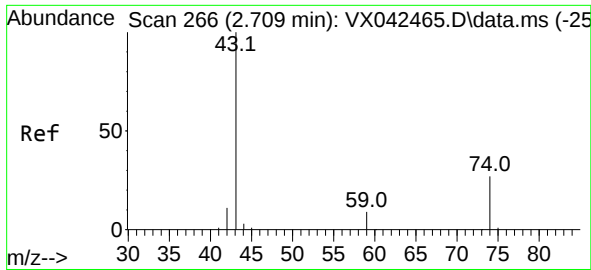
Instrument :
MSVOA_X
ClientSampleId :
A4CM3ME

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#15
Methyl Acetate
Concen: 8.581 ug/L
RT: 2.721 min Scan# 20
Delta R.T. 0.012 min
Lab File: VX042476.D
Acq: 23 Jul 2024 16:53

Instrument :
MSVOA_X
ClientSampleId :
A4CM3ME

Tgt Ion: 43 Resp: 15119
Ion Ratio Lower Upper
43 100
74 24.7 20.1 30.1

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