

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070624\
 Data File : VX042218.D
 Acq On : 05 Jul 2024 18:03
 Operator : JC/MD
 Sample : P3100-17ME
 Misc : 4.21g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 A4D08ME

Quant Time: Jul 06 05:39:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 06 05:37:46 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 07/08/2024
 Supervised By :Semsettin Yesilyurt 07/08/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	244921	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	221774	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	108557	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.404	65	49815m	34.943	ug/L	0.04
Spiked Amount 50.000	Range 60 - 135		Recovery =	69.880%		
7) Chloroethane-d5	1.709	69	31205m	34.765	ug/L	0.06
Spiked Amount 50.000	Range 70 - 130		Recovery =	69.520%#		
11) 1,1-Dichloroethene-d2	2.276	65	21050	33.738	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	67.480%		
21) 2-Butanone-d5	4.495	46	89783	87.394	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	87.390%		
24) Chloroform-d	5.056	84	108120	37.720	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	75.440%		
26) 1,2-Dichloroethane-d4	5.952	65	72017	42.567	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.140%		
32) Benzene-d6	5.964	84	236002	41.170	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.340%		
36) 1,2-Dichloropropane-d6	7.305	67	73733	42.741	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	85.480%		
41) Toluene-d8	8.647	98	210196	39.348	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	78.700%#		
43) trans-1,3-Dichloroprop...	8.951	79	26265	35.228	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	70.460%		
47) 2-Hexanone-d5	9.390	63	71179	90.899	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	90.900%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	105610	41.409	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	82.820%		
66) 1,2-Dichlorobenzene-d4	12.323	152	89323	42.363	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.720%		
Target Compounds						Qvalue
15) Methyl Acetate	2.721	43	42681	23.969	ug/L	98

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

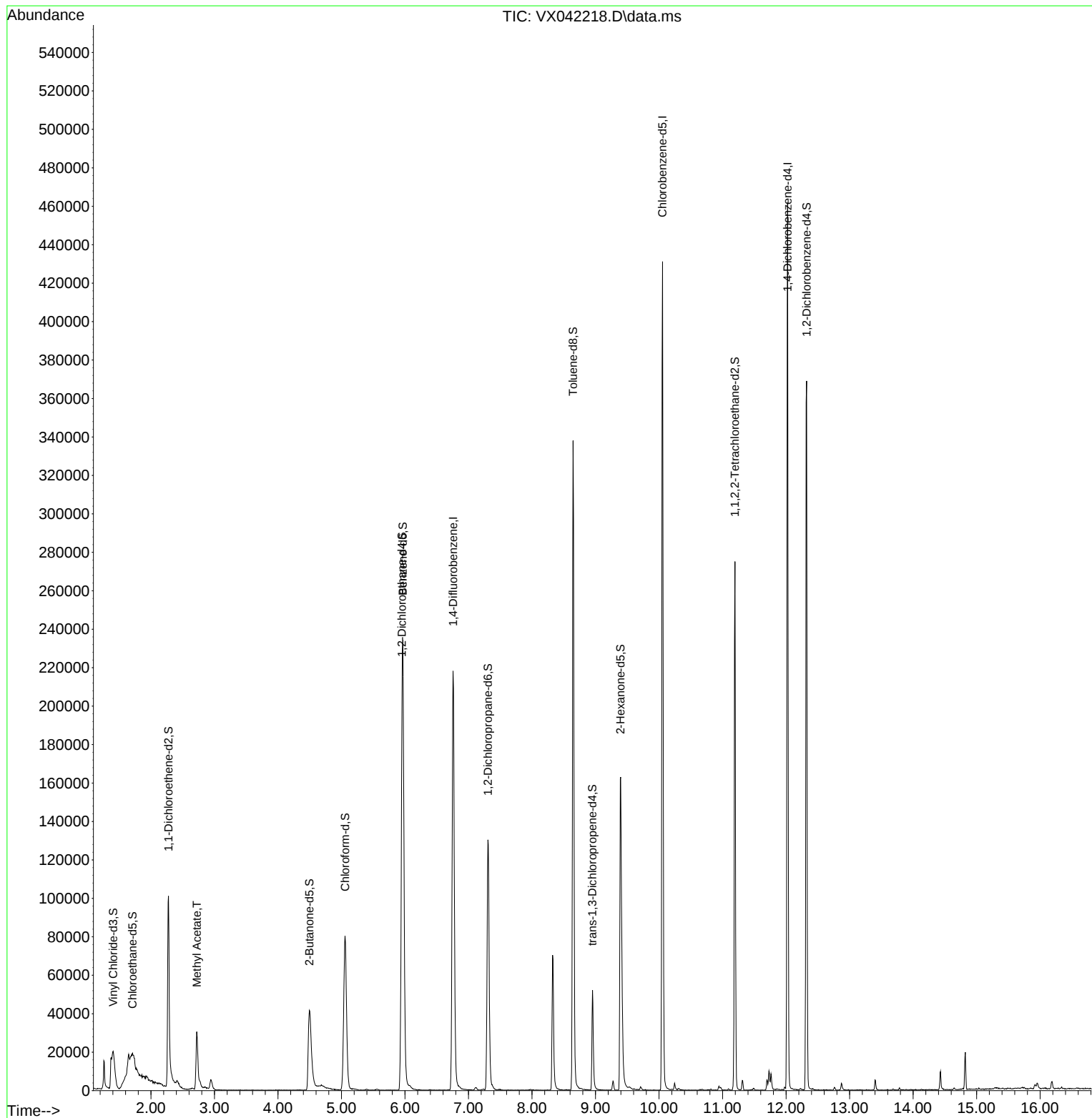
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070624\
Data File : VX042218.D
Acq On : 05 Jul 2024 18:03
Operator : JC/MD
Sample : P3100-17ME
Misc : 4.21g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 24 Sample Multiplier: 1

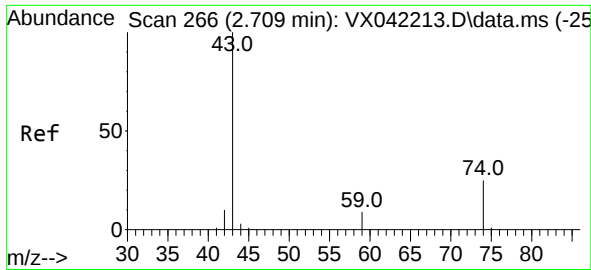
Instrument :
MSVOA_X
ClientSampleId :
A4D08ME

Quant Time: Jul 06 05:39:43 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jul 06 05:37:46 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 07/08/2024
Supervised By :Semsettin Yesilyurt 07/08/2024





#15
Methyl Acetate
Concen: 23.969 ug/L
RT: 2.721 min Scan# 20
Delta R.T. 0.012 min
Lab File: VX042218.D
Acq: 05 Jul 2024 18:03

Instrument :
MSVOA_X
ClientSampleId :
A4D08ME

Tgt Ion: 43 Resp: 4268
Ion Ratio Lower Upper
43 100
74 26.0 20.1 30.1

Manual Integrations
APPROVED

Reviewed By :Mahesh Dadoda 07/08/2024
Supervised By :Semsettin Yesilyurt 07/08/2024

