

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070624\
 Data File : VX042221.D
 Acq On : 05 Jul 2024 19:13
 Operator : JC/MD
 Sample : P3100-21ME
 Misc : 4.86g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 06 05:40:25 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

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

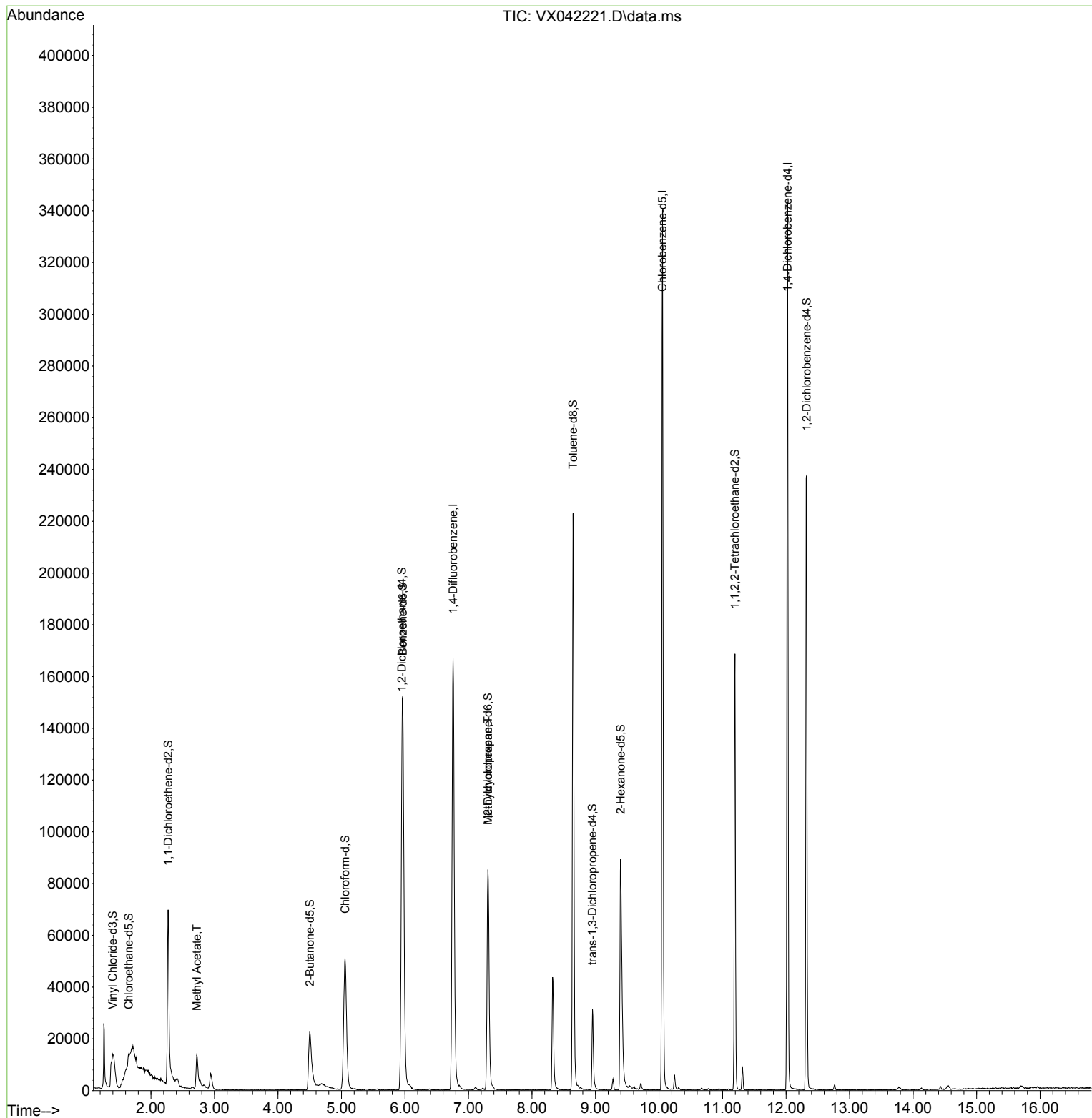
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	193454	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	171046	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	81759	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.398	65	33217	29.499	ug/L	0.03
Spiked Amount	50.000	Range	60 - 135	Recovery	=	59.000%#
7) Chloroethane-d5	1.648	69	2351	3.316	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	6.640%#
11) 1,1-Dichloroethene-d2	2.270	65	13633	27.664	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	55.320%#
21) 2-Butanone-d5	4.501	46	48433	59.686	ug/L	0.03
Spiked Amount	100.000	Range	40 - 130	Recovery	=	59.690%
24) Chloroform-d	5.056	84	70879	31.306	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	62.620%#
26) 1,2-Dichloroethane-d4	5.952	65	47786	35.759	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	71.520%
32) Benzene-d6	5.964	84	155643	35.204	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	70.400%
36) 1,2-Dichloropropane-d6	7.306	67	47499	35.700	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	71.400%
41) Toluene-d8	8.647	98	139863	33.947	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	67.900%#
43) trans-1,3-Dichloroprop...	8.952	79	17000	29.563	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.120%#
47) 2-Hexanone-d5	9.397	63	41076	68.013	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	68.010%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	65952	33.529	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	67.060%
66) 1,2-Dichlorobenzene-d4	12.323	152	57463	36.185	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	72.380%#
Target Compounds						
					Qvalue	
15) Methyl Acetate	2.721	43	20368	14.481	ug/L	99
35) Methylcyclohexane	7.306	83	12231	6.438	ug/L	# 21

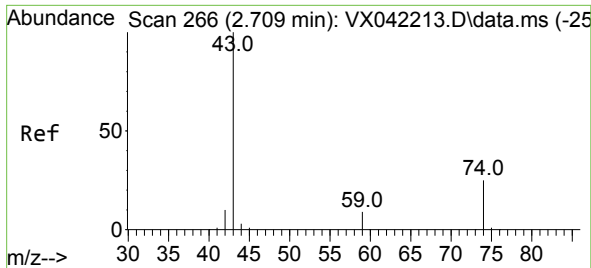
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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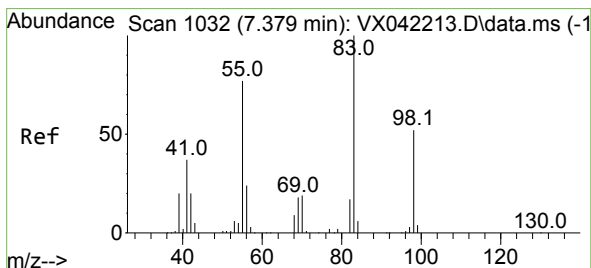
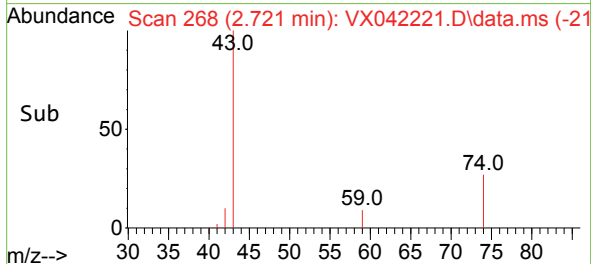
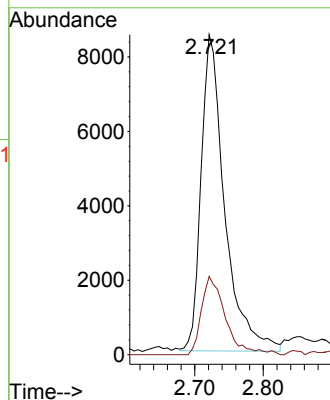
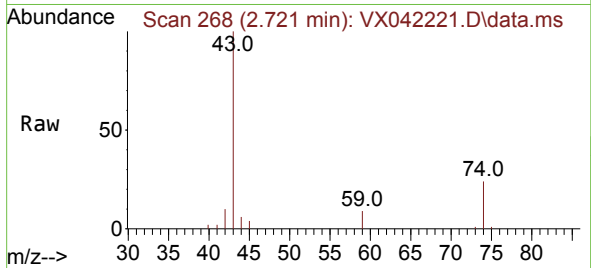




#15
Methyl Acetate
Concen: 14.481 ug/L
RT: 2.721 min Scan# 20368
Delta R.T. 0.012 min
Lab File: VX042221.D
Acq: 05 Jul 2024 19:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion	Ratio	Lower	Upper
43	100		
74	24.8	20.1	30.1



#35
Methylcyclohexane
Concen: 6.438 ug/L
RT: 7.306 min Scan# 1020
Delta R.T. -0.073 min
Lab File: VX042221.D
Acq: 05 Jul 2024 19:13

Tgt Ion	Ratio	Lower	Upper
83	100		
55	0.3	56.4	84.6#
98	1.5	40.4	60.6#

