

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121724\
 Data File : VX044370.D
 Acq On : 17 Dec 2024 22:30
 Operator : JC/MD
 Sample : P5232-19ME
 Misc : 3.92g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 18 04:45:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 18 04:40:20 2024
 Response via : Initial Calibration

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

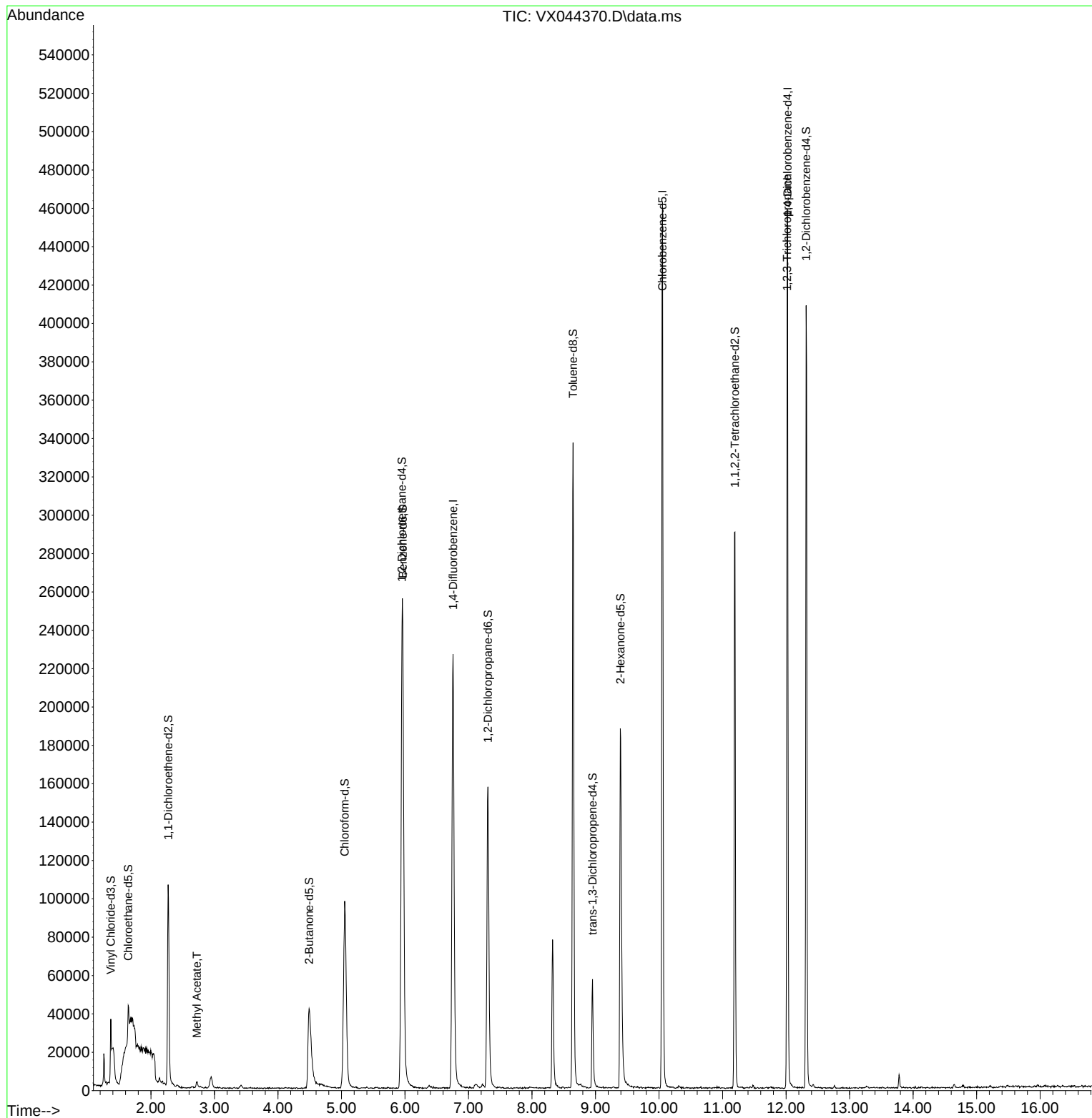
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	228553	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	205255	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	90945	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	22681	10.844	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	21.680%#
7) Chloroethane-d5	1.642	69	14006	8.645	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	17.280%#
11) 1,1-Dichloroethene-d2	2.270	65	19473	21.770	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	43.540%#
21) 2-Butanone-d5	4.489	46	91380	71.361	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	71.360%
24) Chloroform-d	5.050	84	121239	30.530	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	61.060%#
26) 1,2-Dichloroethane-d4	5.952	65	89128	31.737	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	63.480%#
32) Benzene-d6	5.964	84	225638	31.815	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	63.640%#
36) 1,2-Dichloropropane-d6	7.306	67	75159	34.129	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	68.260%#
41) Toluene-d8	8.647	98	198679	30.297	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	60.600%#
43) trans-1,3-Dichloroprop...	8.952	79	27164	25.668	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	51.340%#
47) 2-Hexanone-d5	9.391	63	66403	77.334	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.330%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	108892	36.877	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	73.760%
66) 1,2-Dichlorobenzene-d4	12.317	152	79385	37.464	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	74.920%#
Target Compounds						Qvalue
15) Methyl Acetate	2.721	43	3648	1.974	ug/L	96
61) 1,2,3-Trichloropropane	12.018	75	11836	5.619	ug/L	# 62

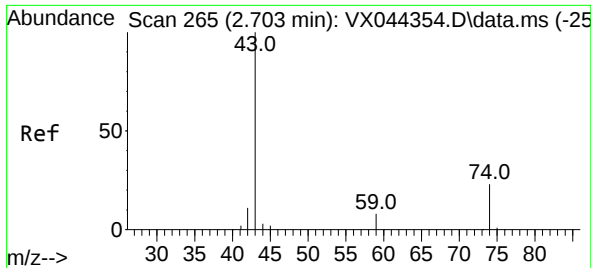
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121724\
Data File : VX044370.D
Acq On : 17 Dec 2024 22:30
Operator : JC/MD
Sample : P5232-19ME
Misc : 3.92g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

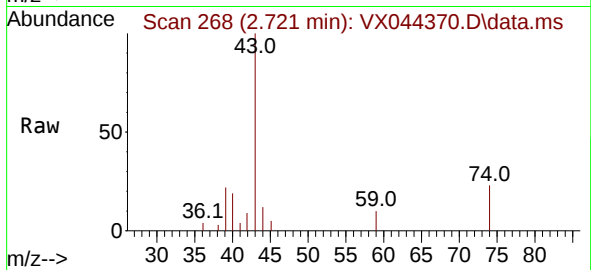
Quant Time: Dec 18 04:45:28 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120524WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Dec 18 04:40:20 2024
Response via : Initial Calibration



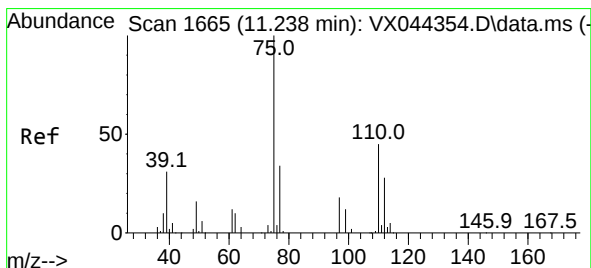
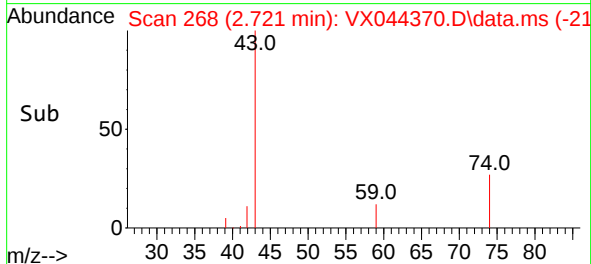
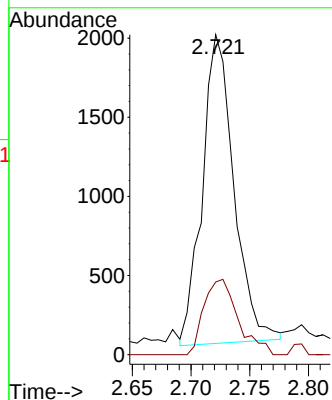


#15
Methyl Acetate
Concen: 1.974 ug/L
RT: 2.721 min Scan# 20
Delta R.T. 0.018 min
Lab File: VX044370.D
Acq: 17 Dec 2024 22:30

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 43 Resp: 3648
Ion Ratio Lower Upper
43 100
74 26.3 19.4 29.2



#61
1,2,3-Trichloropropane
Concen: 5.619 ug/L
RT: 12.018 min Scan# 1793
Delta R.T. 0.780 min
Lab File: VX044370.D
Acq: 17 Dec 2024 22:30

Tgt Ion: 75 Resp: 11836
Ion Ratio Lower Upper
75 100
77 36.3 25.8 38.6
110 3.0 33.3 49.9#

