Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121724\
Data File : VX044364.D
Acq On : 17 Dec 2024 20:10
Operator : JC/MD
Sample : P5226-05ME
Misc : 6.48g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Dec 18 04:43:57 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

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	337182	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	296556	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	130850	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	60323	19.550	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	39.100%#		
7) Chloroethane-d5	1.642	69	24716	10.340	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	20.680%#		
11) 1,1-Dichloroethene-d2	2.276	65	35507	26.907	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	53.820%#		
21) 2-Butanone-d5	4.483	46	164683	87.172	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	87.170%		
24) Chloroform-d	5.050	84	215286	36.747	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	73.500%		
26) 1,2-Dichloroethane-d4	5.952	65	153628	37.080	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	74.160%		
32) Benzene-d6	5.964	84	391138	38.171	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	76.340%		
36) 1,2-Dichloropropane-d6	7.305	67	130547	41.030	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	82.060%		
41) Toluene-d8	8.647	98	346108	36.530	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	73.060%#		
43) trans-1,3-Dichloroprop...	8.952	79	49805	32.573	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	65.140%		
47) 2-Hexanone-d5	9.390	63	114104	91.975	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	91.980%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	189142	44.333	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	88.660%		
66) 1,2-Dichlorobenzene-d4	12.317	152	133647	43.837	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.680%		
Target Compounds						Qvalue
35) Methylcyclohexane	7.305	83	33302	9.350	ug/L #	20
61) 1,2,3-Trichloropropane	12.018	75	18049	5.956	ug/L #	65

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

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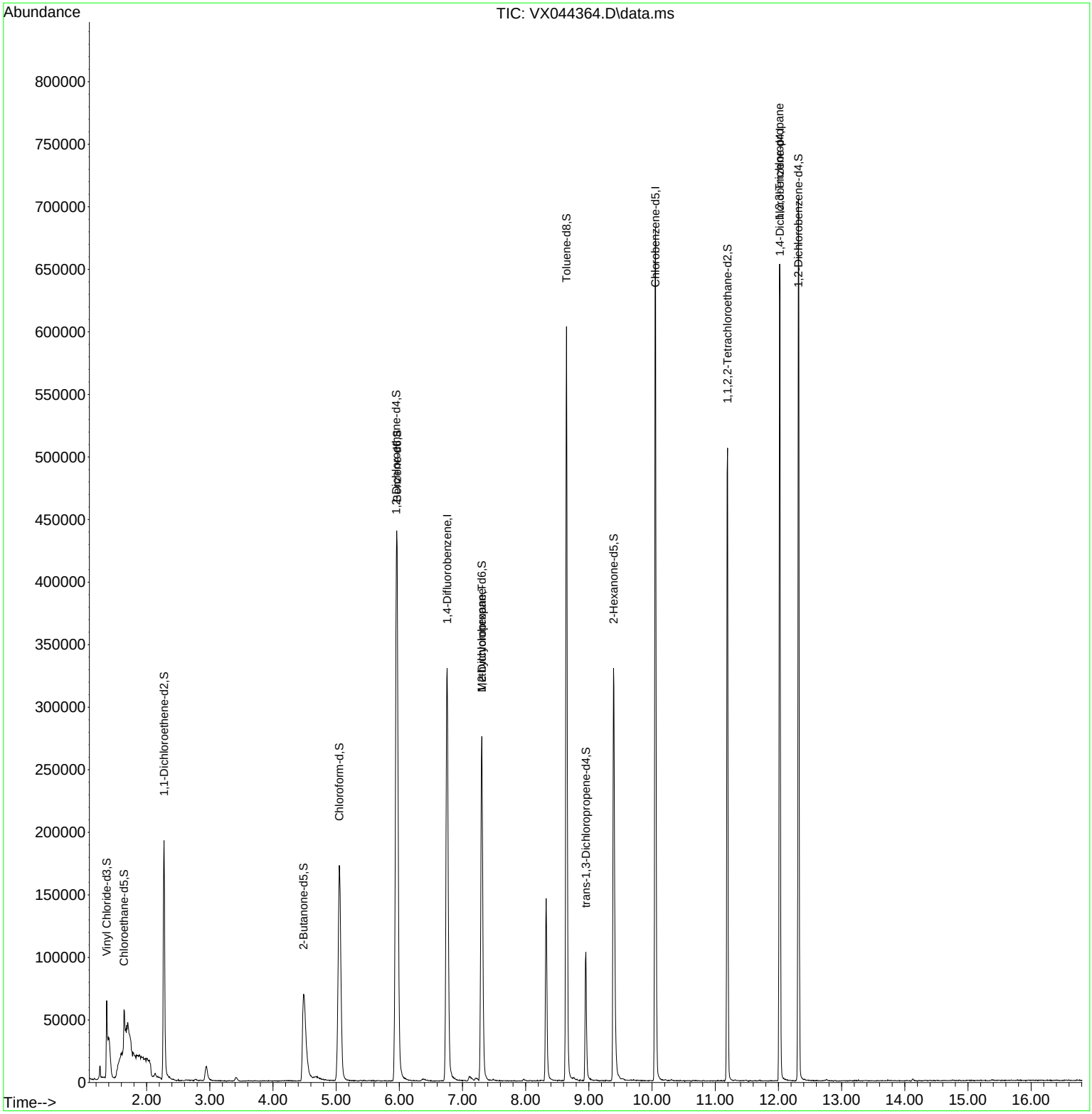
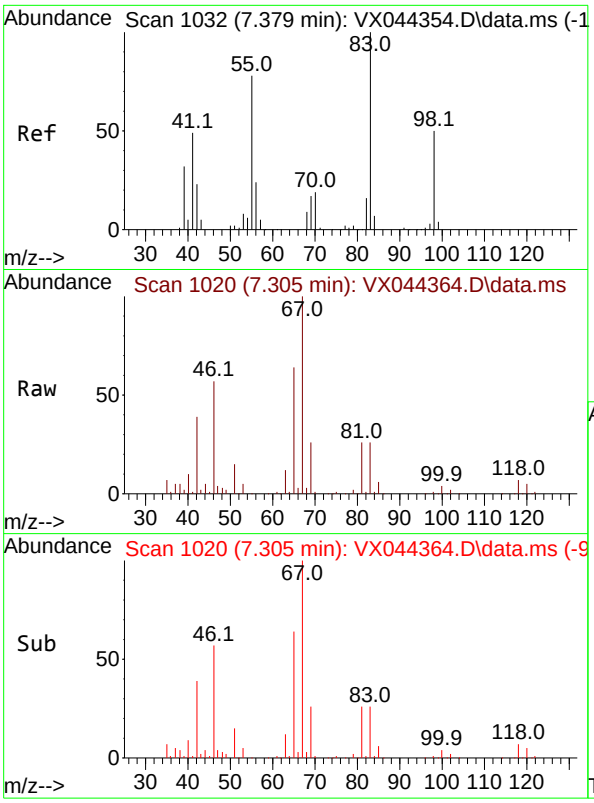


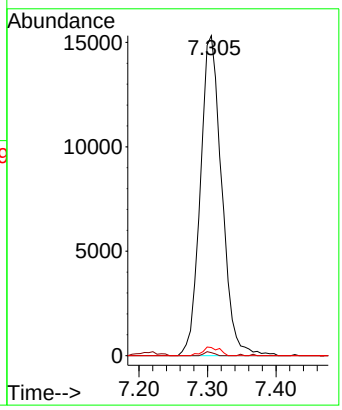


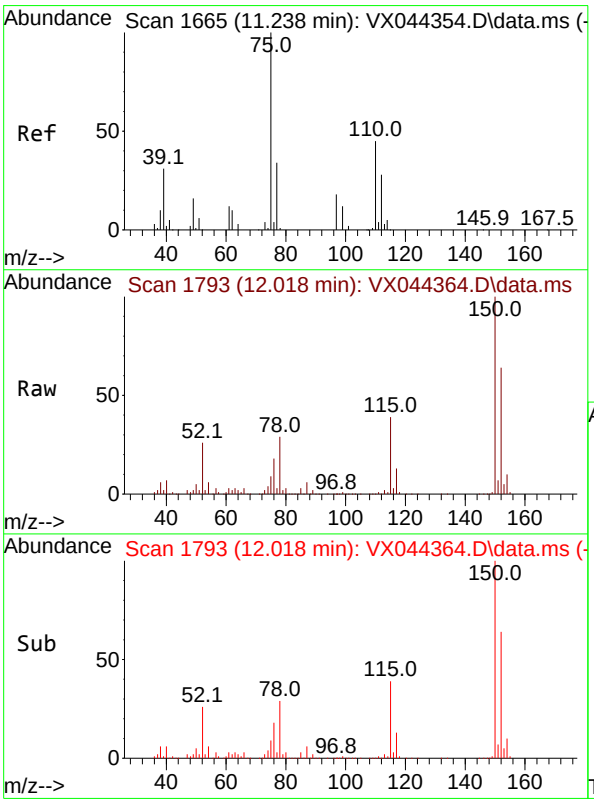
#35
Methylcyclohexane
Concen: 9.350 ug/L
RT: 7.305 min Scan# 1
Delta R.T. -0.073 min
Lab File: VX044364.D
Acq: 17 Dec 2024 20:10

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 33302

Ion	Ratio	Lower	Upper
83	100		
55	0.5	58.5	87.7#
98	2.1	40.5	60.7#





#61
1,2,3-Trichloropropane
Concen: 5.956 ug/L
RT: 12.018 min Scan# 1793
Delta R.T. 0.780 min
Lab File: VX044364.D
Acq: 17 Dec 2024 20:10

Tgt Ion: 75 Resp: 18049

Ion	Ratio	Lower	Upper
75	100		
77	32.3	25.8	38.6
110	3.0	33.3	49.9#