

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120624\
 Data File : VX044164.D
 Acq On : 06 Dec 2024 10:09
 Operator : JC/MD
 Sample : P5066-17 20X
 Misc : 4.33g/5.0ml/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 07 03:57:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 07 03:56:15 2024
 Response via : Initial Calibration

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

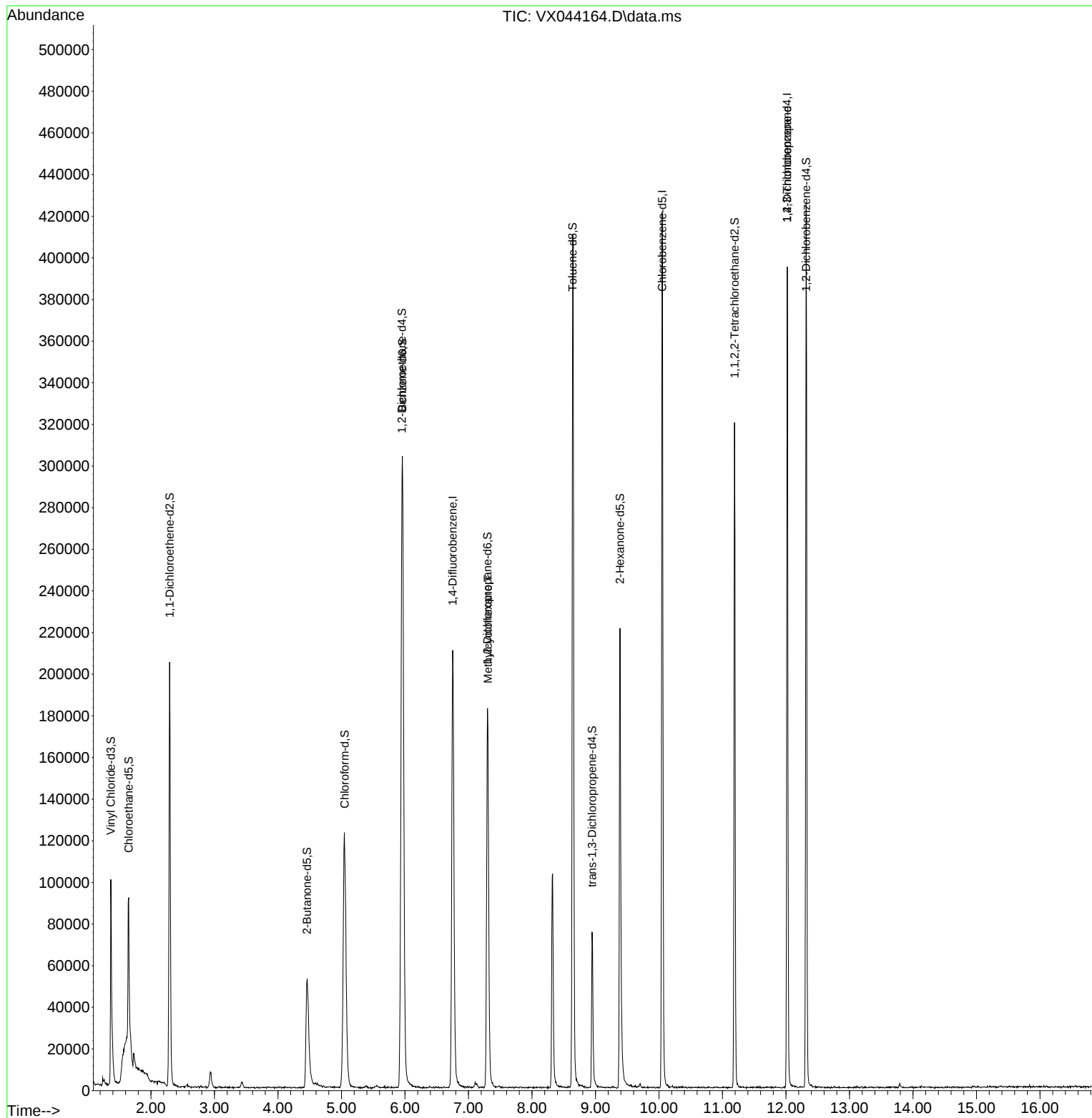
Internal Standards						
1) 1,4-Difluorobenzene	6.751	114	208041	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	177933	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	71675	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	80206	42.129	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.260%
7) Chloroethane-d5	1.648	69	57193	38.781	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.560%
11) 1,1-Dichloroethene-d2	2.294	65	34495	42.367	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.740%
21) 2-Butanone-d5	4.459	46	99864	85.675	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.670%
24) Chloroform-d	5.050	84	144293	39.918	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.840%
26) 1,2-Dichloroethane-d4	5.952	65	106223	41.553	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.100%
32) Benzene-d6	5.958	84	276008	44.893	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.780%
36) 1,2-Dichloropropane-d6	7.300	67	85662	44.872	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.740%
41) Toluene-d8	8.641	98	241439	42.472	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.940%
43) trans-1,3-Dichloroprop...	8.946	79	34768	37.898	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.800%
47) 2-Hexanone-d5	9.385	63	67328	90.452	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.450%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	114678	44.799	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.600%
66) 1,2-Dichlorobenzene-d4	12.317	152	76250	45.659	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.320%
Target Compounds						
					Qvalue	
35) Methylcyclohexane	7.306	83	21828	10.214	ug/L #	20
61) 1,2,3-Trichloropropane	12.018	75	10862	6.543	ug/L #	65

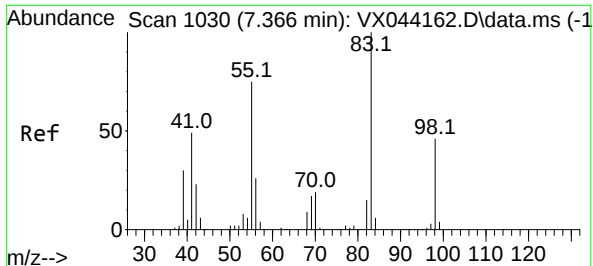
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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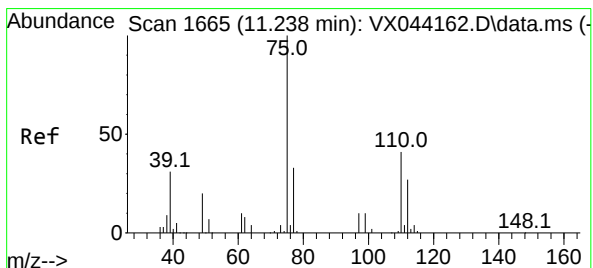
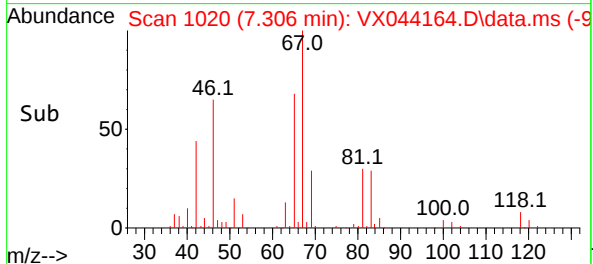
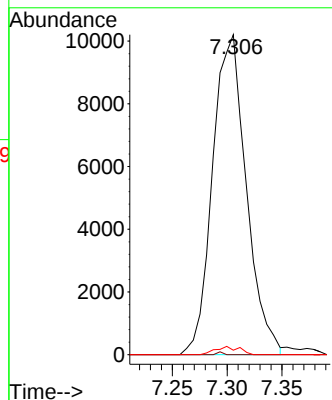
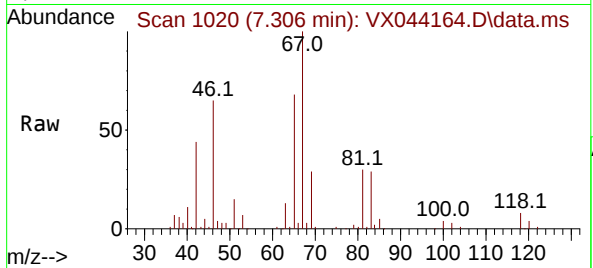




#35
Methylcyclohexane
Concen: 10.214 ug/L
RT: 7.306 min Scan# 1020
Delta R.T. -0.061 min
Lab File: VX044164.D
Acq: 06 Dec 2024 10:09

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 21828
Ion Ratio Lower Upper
83 100
55 0.0 58.5 87.7#
98 1.8 40.5 60.7#



#61
1,2,3-Trichloropropane
Concen: 6.543 ug/L
RT: 12.018 min Scan# 1793
Delta R.T. 0.780 min
Lab File: VX044164.D
Acq: 06 Dec 2024 10:09

Tgt Ion: 75 Resp: 10862
Ion Ratio Lower Upper
75 100
77 33.5 25.8 38.6
110 3.9 33.3 49.9#

