Quantitation Report (Not Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041724\
Data File : VX041131.D
Acq On : 17 Apr 2024 17:39
Operator : JC/MD
Sample : P2101-11
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Apr 18 02:23:30 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041724WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Apr 18 02:15:13 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	281567	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	254441	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	125221	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	93254	46.286	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 92.580%			
7) Chloroethane-d5	1.648	69	46394	46.272	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 92.540%			
11) 1,1-Dichloroethene-d2	2.294	65	40074	46.427	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 92.860%			
21) 2-Butanone-d5	4.464	46	127157	110.557	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 110.560%			
24) Chloroform-d	5.056	84	171900	46.354	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 92.700%			
26) 1,2-Dichloroethane-d4	5.952	65	113608	48.210	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 96.420%			
32) Benzene-d6	5.970	84	360237	49.152	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 98.300%			
36) 1,2-Dichloropropane-d6	7.305	67	105770	49.857	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 99.720%			
41) Toluene-d8	8.647	98	322802	46.951	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 93.900%			
43) trans-1,3-Dichloroprop...	8.951	79	42984	45.292	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 90.580%			
47) 2-Hexanone-d5	9.390	63	89964	104.450	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 104.450%			
56) 1,1,2,2-Tetrachloroeth...	11.195	84	153356	49.547	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 99.100%			
66) 1,2-Dichlorobenzene-d4	12.317	152	138764	51.529	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 103.060%			
Target Compounds						Qvalue
37) 1,2-Dichloropropane	7.312	63	12147	7.058	ug/L #	84
48) 2-Hexanone	9.390	43	11720	5.901	ug/L #	71

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

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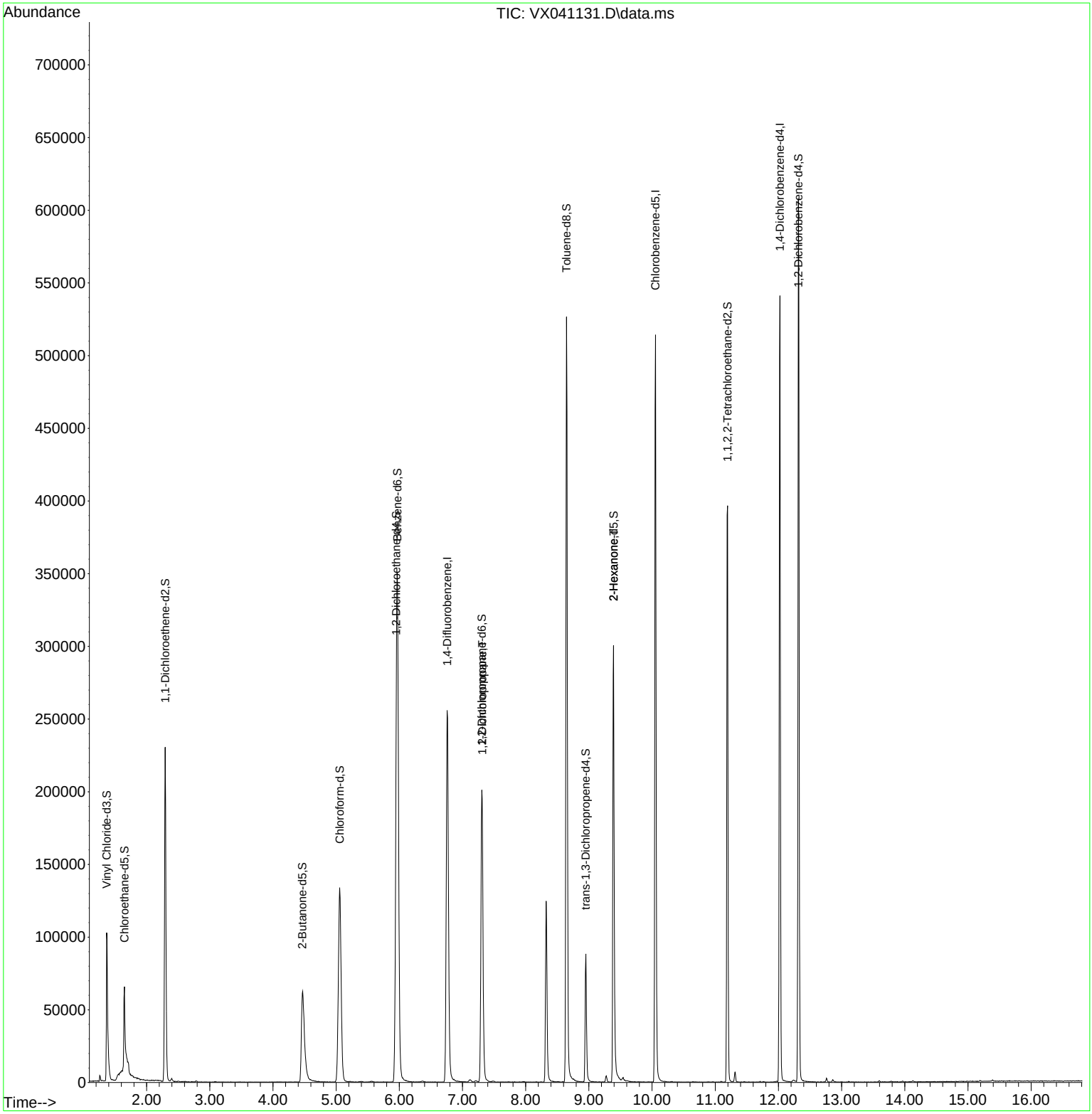
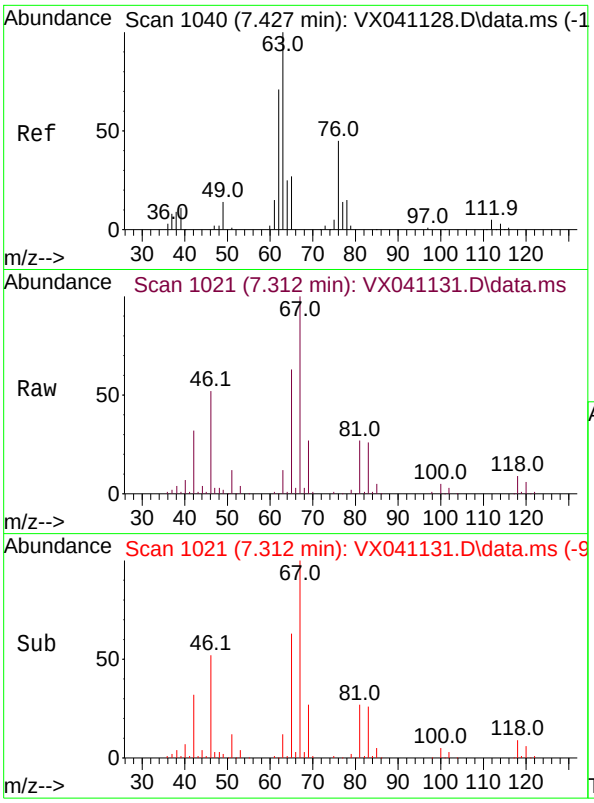


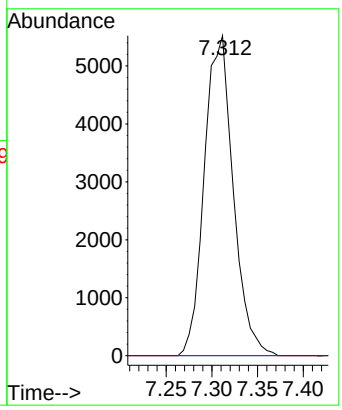


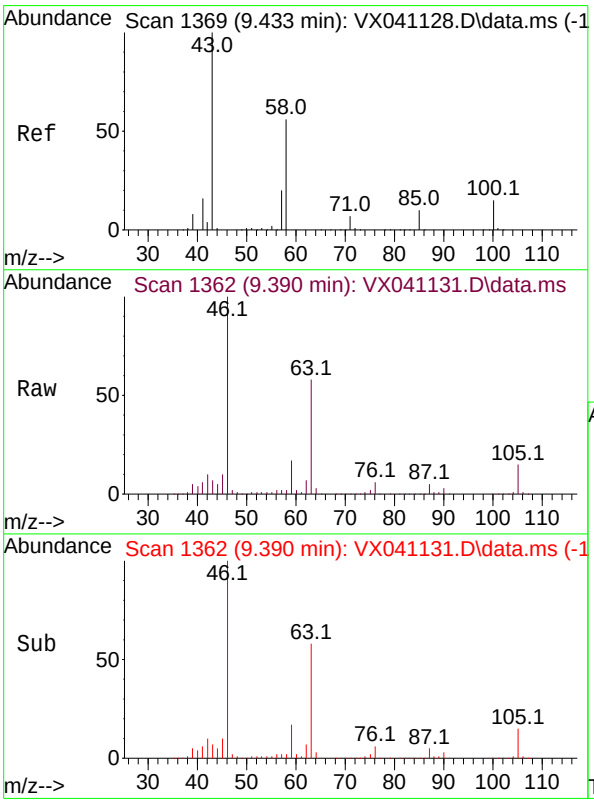
#37
1,2-Dichloropropane
Concen: 7.058 ug/L
RT: 7.312 min Scan# 1
Delta R.T. -0.116 min
Lab File: VX041131.D
Acq: 17 Apr 2024 17:39

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 12147

Ion	Ratio	Lower	Upper
63	100		
112	0.0	4.2	6.4#





#48
2-Hexanone
Concen: 5.901 ug/L
RT: 9.390 min Scan# 1362
Delta R.T. -0.043 min
Lab File: VX041131.D
Acq: 17 Apr 2024 17:39

Tgt Ion: 43 Resp: 11720

Ion	Ratio	Lower	Upper
43	100		
58	31.0	43.8	65.8#
57	24.7	15.0	22.6#
100	0.8	11.5	17.3#