

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111524\
 Data File : VX043873.D
 Acq On : 15 Nov 2024 14:08
 Operator : JC/MD
 Sample : P4751-06
 Misc : 5.14g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 16 00:12:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML111424WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 15 03:21:47 2024
 Response via : Initial Calibration

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

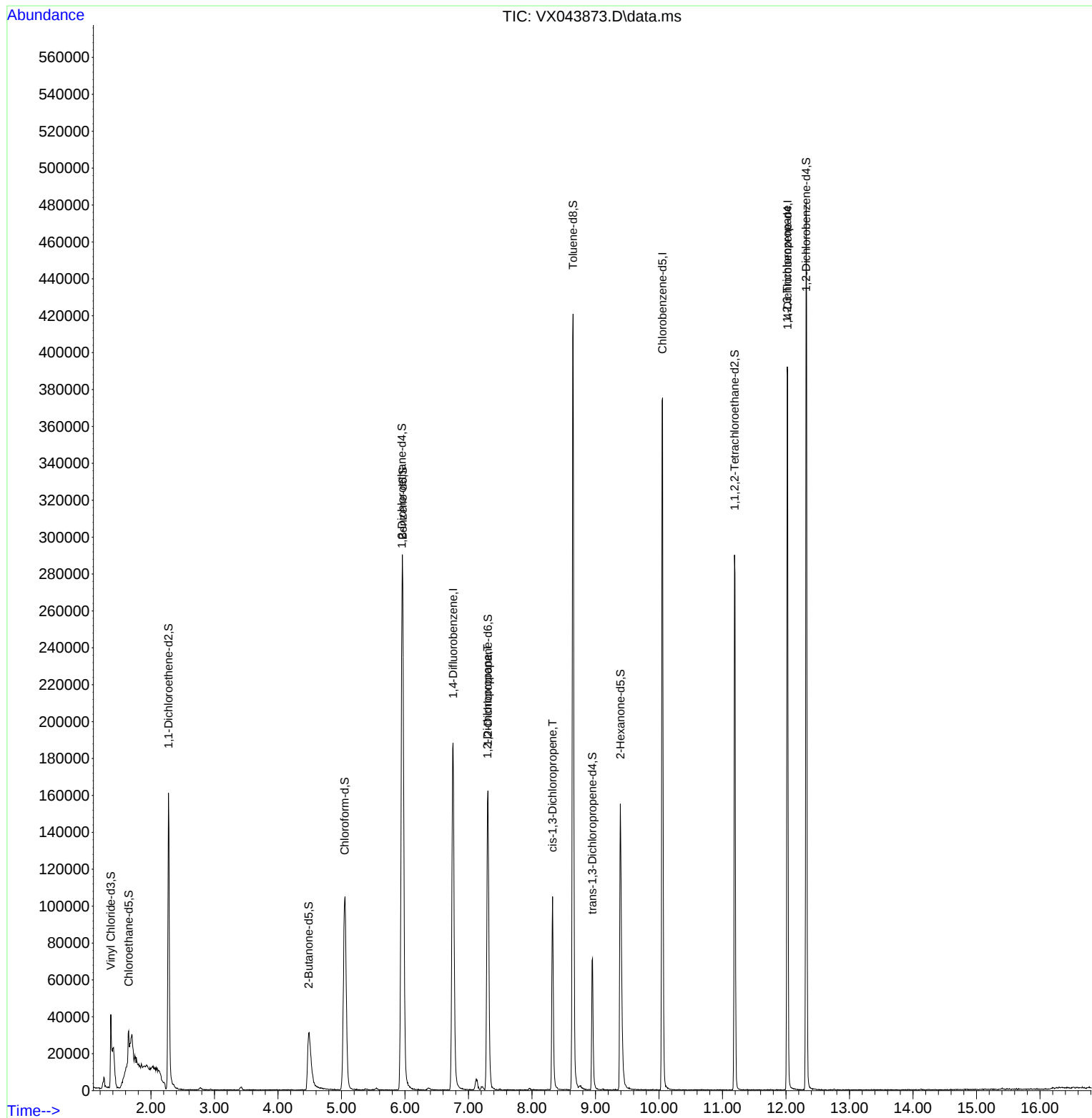
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	210699	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	186363	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	88217	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	30327	23.181	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	46.360%#
7) Chloroethane-d5	1.648	69	11249	12.760	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	25.520%#
11) 1,1-Dichloroethene-d2	2.276	65	28492	48.268	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.540%
21) 2-Butanone-d5	4.483	46	70891	101.896	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.900%
24) Chloroform-d	5.050	84	137520	49.404	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.800%
26) 1,2-Dichloroethane-d4	5.952	65	95844	53.918	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.840%
32) Benzene-d6	5.964	84	282992	54.579	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.160%
36) 1,2-Dichloropropane-d6	7.306	67	80227	54.329	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	108.660%
41) Toluene-d8	8.647	98	266806	54.420	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.840%
43) trans-1,3-Dichloroprop...	8.952	79	37464	50.341	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.680%
47) 2-Hexanone-d5	9.391	63	59904	110.125	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.130%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	107775	53.041	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.080%
66) 1,2-Dichlorobenzene-d4	12.317	152	105036	57.074	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	114.140%
Target Compounds						
					Qvalue	
37) 1,2-Dichloropropane	7.300	63	9470	7.634	ug/L #	83
39) cis-1,3-Dichloropropene	8.324	75	2730	1.300	ug/L	93
61) 1,2,3-Trichloropropane	12.018	75	8929	5.934	ug/L #	61

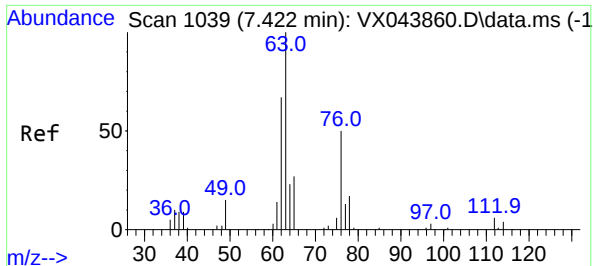
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : VOC Analysis
QLast Update : Fri Nov 15 03:21:47 2024
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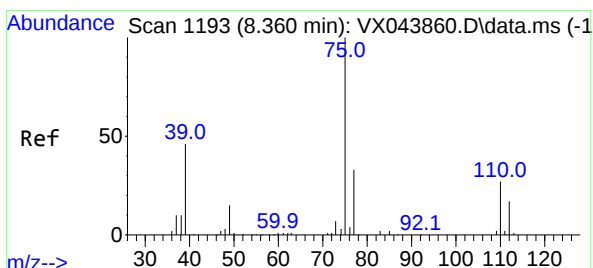
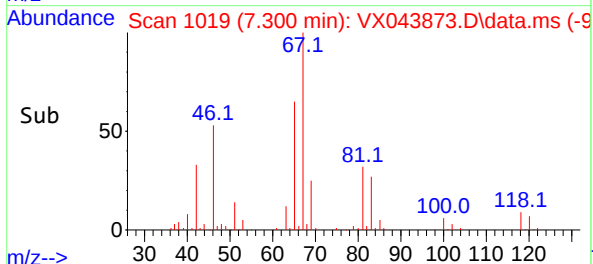
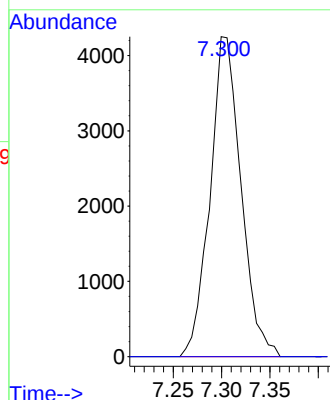
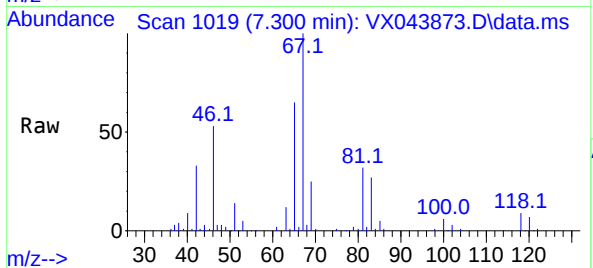




#37
1,2-Dichloropropane
Concen: 7.634 ug/L
RT: 7.300 min Scan# 1187
Delta R.T. -0.128 min
Lab File: VX043873.D
Acq: 15 Nov 2024 14:08

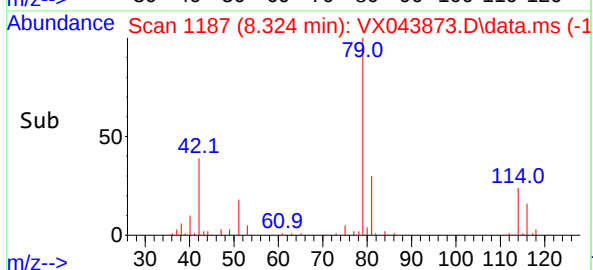
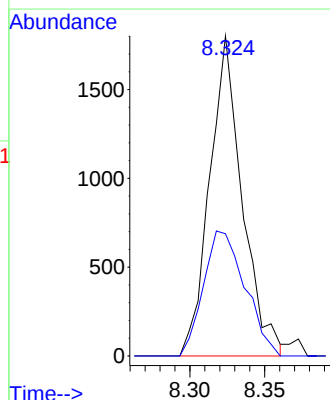
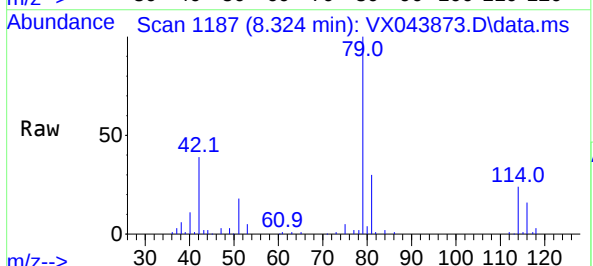
Instrument :
MSVOA_X
ClientSampleId :

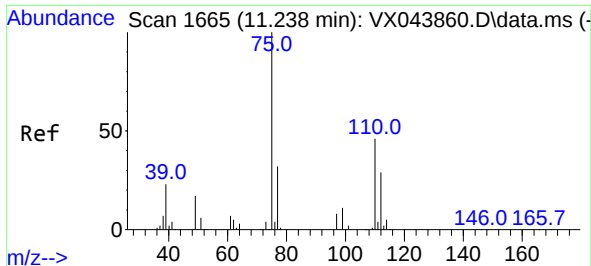
Tgt Ion: 63 Resp: 9470
Ion Ratio Lower Upper
63 100
112 0.0 4.6 7.0#



#39
cis-1,3-Dichloropropene
Concen: 1.300 ug/L
RT: 8.324 min Scan# 1187
Delta R.T. -0.036 min
Lab File: VX043873.D
Acq: 15 Nov 2024 14:08

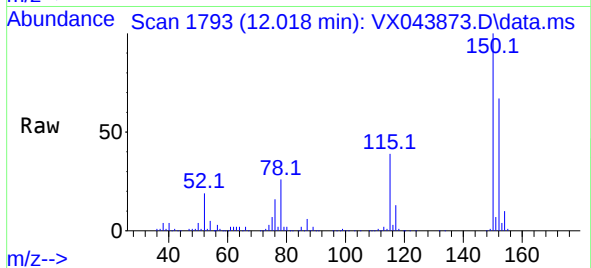
Tgt Ion: 75 Resp: 2730
Ion Ratio Lower Upper
75 100
77 38.2 23.7 44.1





#61
 1,2,3-Trichloropropane
 Concen: 5.934 ug/L
 RT: 12.018 min Scan# 11
 Delta R.T. 0.780 min
 Lab File: VX043873.D
 Acq: 15 Nov 2024 14:08

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 75 Resp: 8929
 Ion Ratio Lower Upper
 75 100
 77 33.8 25.7 38.5
 110 4.1 37.0 55.6#

