

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112024\
 Data File : VX043913.D
 Acq On : 20 Nov 2024 13:41
 Operator : JC/MD
 Sample : P4872-20
 Misc : 4.58g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Nov 21 00:41:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML111924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Nov 21 00:38:46 2024
 Response via : Initial Calibration

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

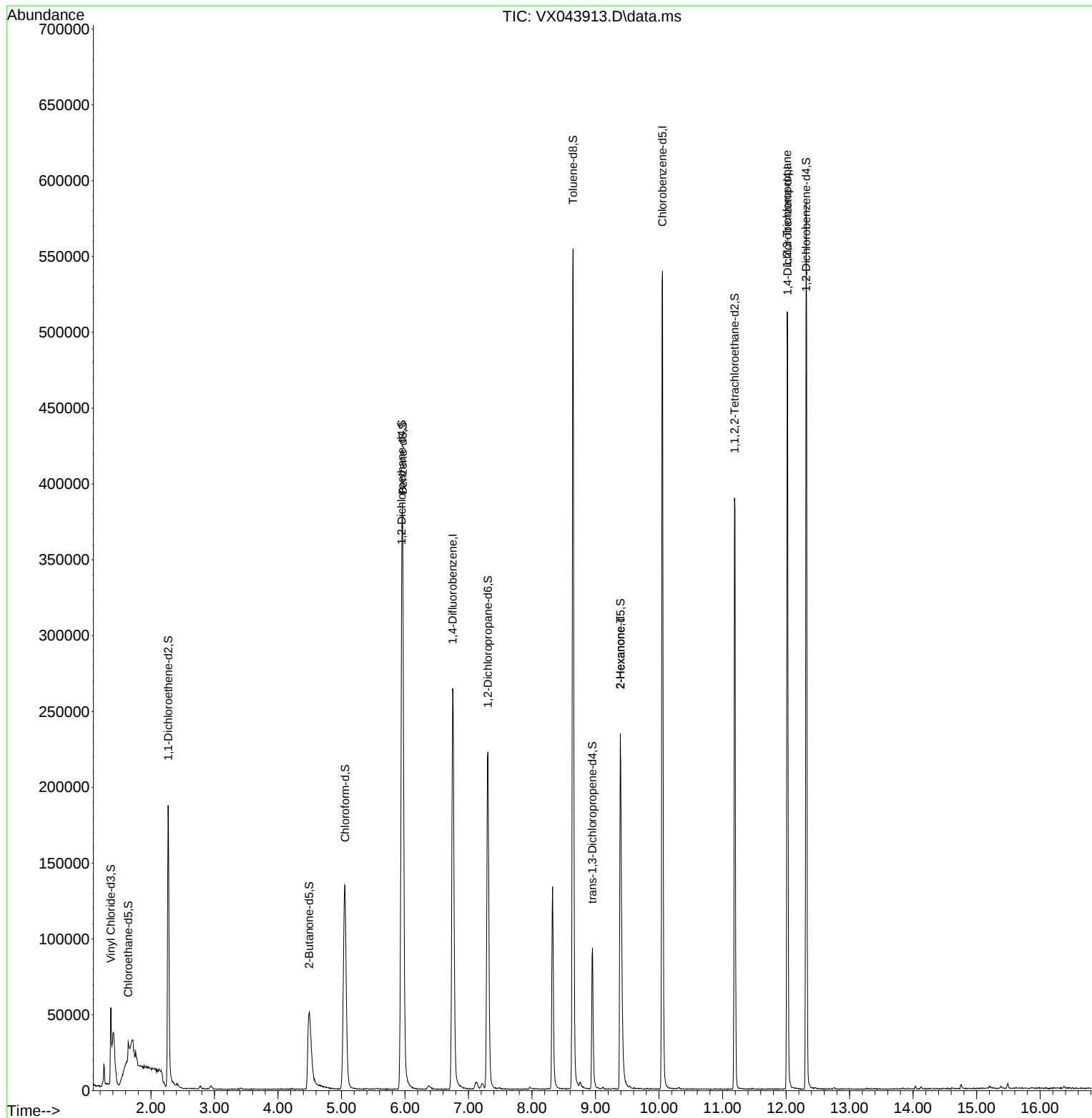
Internal Standards						
1) 1,4-Difluorobenzene	6.751	114	285837	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	263214	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	113756	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	40141	17.602	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	35.200%#
7) Chloroethane-d5	1.642	69	10166	10.571	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	21.140%#
11) 1,1-Dichloroethene-d2	2.270	65	35412	38.637	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.280%
21) 2-Butanone-d5	4.489	46	116292	84.861	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.860%
24) Chloroform-d	5.056	84	181751	43.012	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.020%
26) 1,2-Dichloroethane-d4	5.946	65	131608	46.916	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.840%
32) Benzene-d6	5.964	84	378049	43.553	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.100%
36) 1,2-Dichloropropane-d6	7.306	67	118308	45.098	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.200%
41) Toluene-d8	8.647	98	350717	46.060	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.120%
43) trans-1,3-Dichloroprop...	8.952	79	50929	42.899	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.800%
47) 2-Hexanone-d5	9.391	63	93204	95.158	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.160%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	158713	47.982	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.960%
66) 1,2-Dichlorobenzene-d4	12.317	152	122761	50.840	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.680%
Target Compounds						
					Qvalue	
48) 2-Hexanone	9.391	43	10908	4.622	ug/L #	61
61) 1,2,3-Trichloropropane	12.018	75	13605	5.249	ug/L #	64

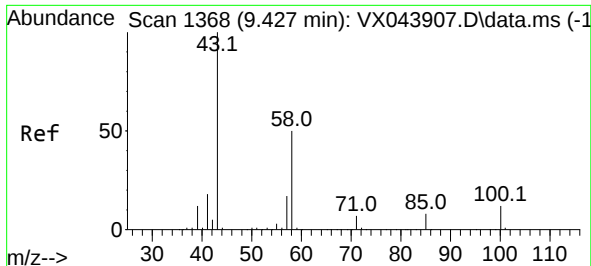
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112024\
Data File : VX043913.D
Acq On : 20 Nov 2024 13:41
Operator : JC/MD
Sample : P4872-20
Misc : 4.58g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

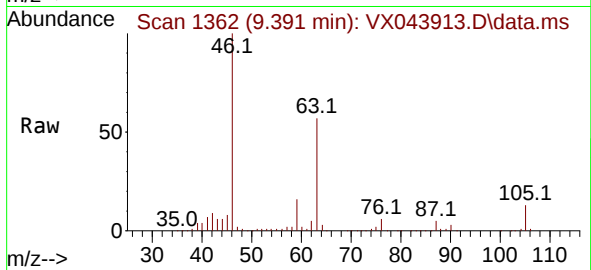
Quant Time: Nov 21 00:41:46 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM111924WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Nov 21 00:38:46 2024
Response via : Initial Calibration



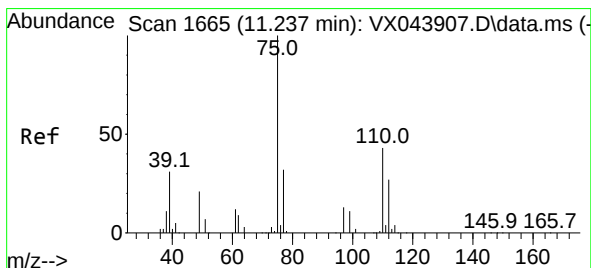
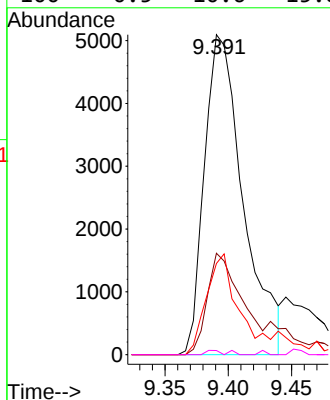
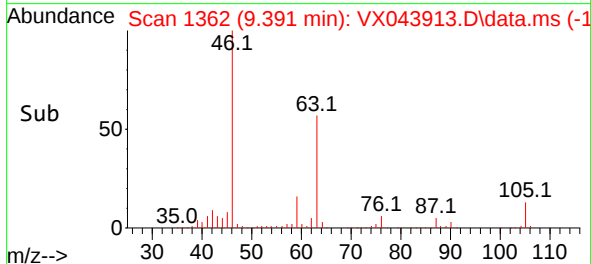


#48
2-Hexanone
Concen: 4.622 ug/L
RT: 9.391 min Scan# 11
Delta R.T. -0.036 min
Lab File: VX043913.D
Acq: 20 Nov 2024 13:41

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:	43	Resp:	10908
Ion	Ratio	Lower	Upper
43	100		
58	28.2	45.4	68.2#
57	0.0	15.4	23.0#
100	0.5	10.6	15.8#



#61
1,2,3-Trichloropropane
Concen: 5.249 ug/L
RT: 12.018 min Scan# 1793
Delta R.T. 0.781 min
Lab File: VX043913.D
Acq: 20 Nov 2024 13:41

Tgt Ion:	75	Resp:	13605
Ion	Ratio	Lower	Upper
75	100		
77	30.0	25.8	38.6
110	2.9	33.3	49.9#

