

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102524\
 Data File : VX043526.D
 Acq On : 25 Oct 2024 16:24
 Operator : JC/MD
 Sample : P4415-18
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Oct 26 01:37:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML102524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 26 01:33:53 2024
 Response via : Initial Calibration

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

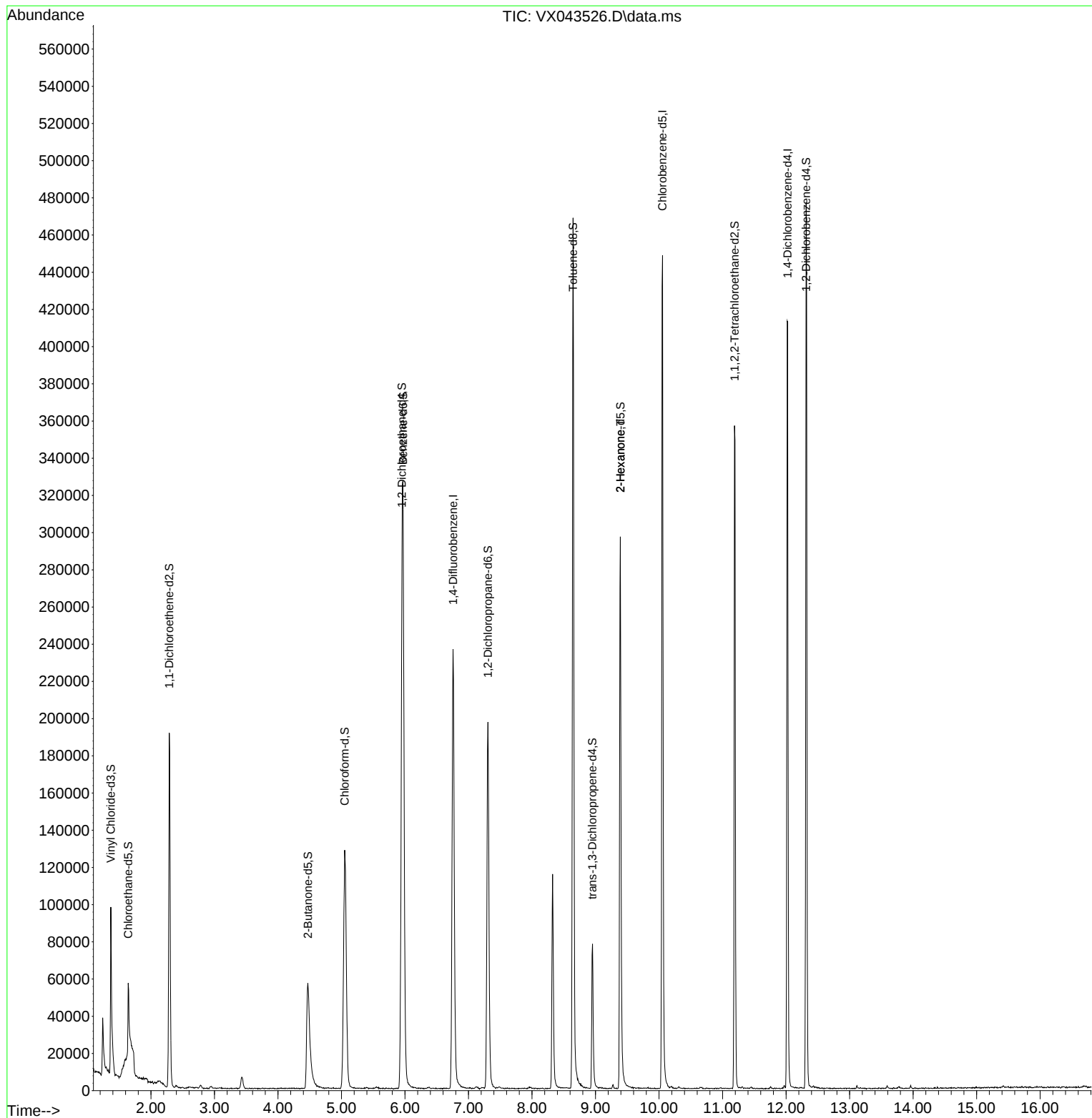
Internal Standards							
1) 1,4-Difluorobenzene		6.757	114	247215	50.000	ug/L	0.00
28) Chlorobenzene-d5		10.055	117	213715	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		12.024	152	88749	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.368	65	77542	57.660	ug/L	0.00
Spiked Amount	50.000	Range 60	- 135	Recovery	=	115.320%	
7) Chloroethane-d5		1.642	69	34645	32.169	ug/L	-0.02
Spiked Amount	50.000	Range 70	- 130	Recovery	=	64.340%#	
11) 1,1-Dichloroethene-d2		2.288	65	34530	54.373	ug/L	-0.02
Spiked Amount	50.000	Range 60	- 125	Recovery	=	108.740%	
21) 2-Butanone-d5		4.471	46	117115	104.547	ug/L	0.01
Spiked Amount	100.000	Range 40	- 130	Recovery	=	104.550%	
24) Chloroform-d		5.050	84	159523	51.288	ug/L	0.00
Spiked Amount	50.000	Range 70	- 125	Recovery	=	102.580%	
26) 1,2-Dichloroethane-d4		5.952	65	112862	54.004	ug/L	0.00
Spiked Amount	50.000	Range 70	- 125	Recovery	=	108.000%	
32) Benzene-d6		5.970	84	324474	59.809	ug/L	0.00
Spiked Amount	50.000	Range 70	- 125	Recovery	=	119.620%	
36) 1,2-Dichloropropane-d6		7.306	67	98399	58.266	ug/L	0.00
Spiked Amount	50.000	Range 70	- 120	Recovery	=	116.540%	
41) Toluene-d8		8.647	98	286629	57.708	ug/L	0.00
Spiked Amount	50.000	Range 80	- 120	Recovery	=	115.420%	
43) trans-1,3-Dichloroprop...		8.952	79	40178	45.222	ug/L	0.00
Spiked Amount	50.000	Range 60	- 125	Recovery	=	90.440%	
47) 2-Hexanone-d5		9.391	63	91908	109.729	ug/L	0.00
Spiked Amount	100.000	Range 45	- 130	Recovery	=	109.730%	
56) 1,1,2,2-Tetrachloroeth...		11.189	84	139877	55.637	ug/L	0.00
Spiked Amount	50.000	Range 65	- 120	Recovery	=	111.280%	
66) 1,2-Dichlorobenzene-d4		12.317	152	97295	60.400	ug/L	0.00
Spiked Amount	50.000	Range 80	- 120	Recovery	=	120.800%#	
Target Compounds							Qvalue
48) 2-Hexanone		9.391	43	12685	6.861	ug/L #	70

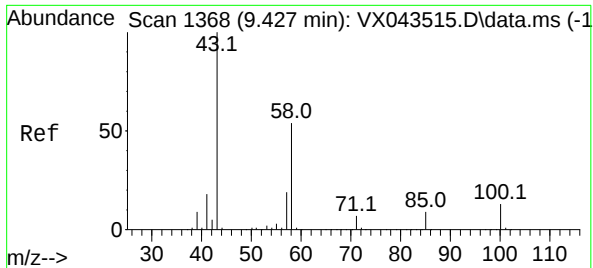
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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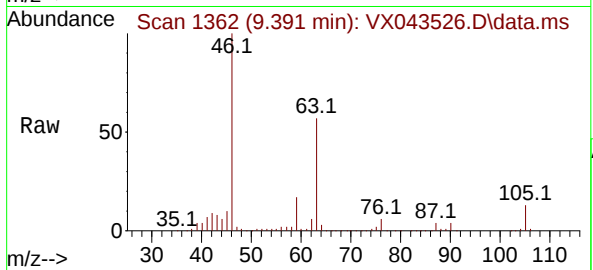
Quant Time: Oct 26 01:37:15 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML102524WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Oct 26 01:33:53 2024
Response via : Initial Calibration





#48
 2-Hexanone
 Concen: 6.861 ug/L
 RT: 9.391 min Scan# 14
 Delta R.T. -0.036 min
 Lab File: VX043526.D
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Instrument :
 MSVOA_X
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Tgt Ion: 43 Resp: 12685

Ion	Ratio	Lower	Upper
43	100		
58	27.4	44.6	67.0#
57	21.1	16.2	24.2
100	0.0	10.7	16.1#

