

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121924\
 Data File : VX044426.D
 Acq On : 19 Dec 2024 11:11
 Operator : JC/MD
 Sample : P5226-17ME
 Misc : 6.57g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E2AR3ME

Manual Integrations
 APPROVED

Reviewed By : John Carlone 12/20/2024
 Supervised By : Mahesh Dadoda 12/23/2024

Quant Time: Dec 20 02:30:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 18 04:40:20 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	205495	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	183652	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	79619	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	63771m	33.911	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	67.820%	
7) Chloroethane-d5	1.648	69	48145m	33.050	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	66.100%#	
11) 1,1-Dichloroethene-d2	2.269	65	23682	29.446	ug/L	-0.02
Spiked Amount	50.000	Range 60 - 125	Recovery	=	58.900%#	
21) 2-Butanone-d5	4.495	46	110191m	95.706	ug/L	0.03
Spiked Amount	100.000	Range 40 - 130	Recovery	=	95.710%	
24) Chloroform-d	5.049	84	139763	39.144	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	78.280%	
26) 1,2-Dichloroethane-d4	5.952	65	98677	39.080	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	78.160%	
32) Benzene-d6	5.958	84	255161	40.210	ug/L	-0.01
Spiked Amount	50.000	Range 70 - 125	Recovery	=	80.420%	
36) 1,2-Dichloropropane-d6	7.305	67	84566	42.918	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	85.840%	
41) Toluene-d8	8.646	98	222860	37.983	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	75.960%#	
43) trans-1,3-Dichloroprop...	8.951	79	31869	33.656	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	67.320%	
47) 2-Hexanone-d5	9.390	63	70895	92.278	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	92.280%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	122116	46.220	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	92.440%	
66) 1,2-Dichlorobenzene-d4	12.323	152	83477	44.999	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	90.000%	
Target Compounds						
13) Acetone	2.416	43	7468	7.289	ug/L	99

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

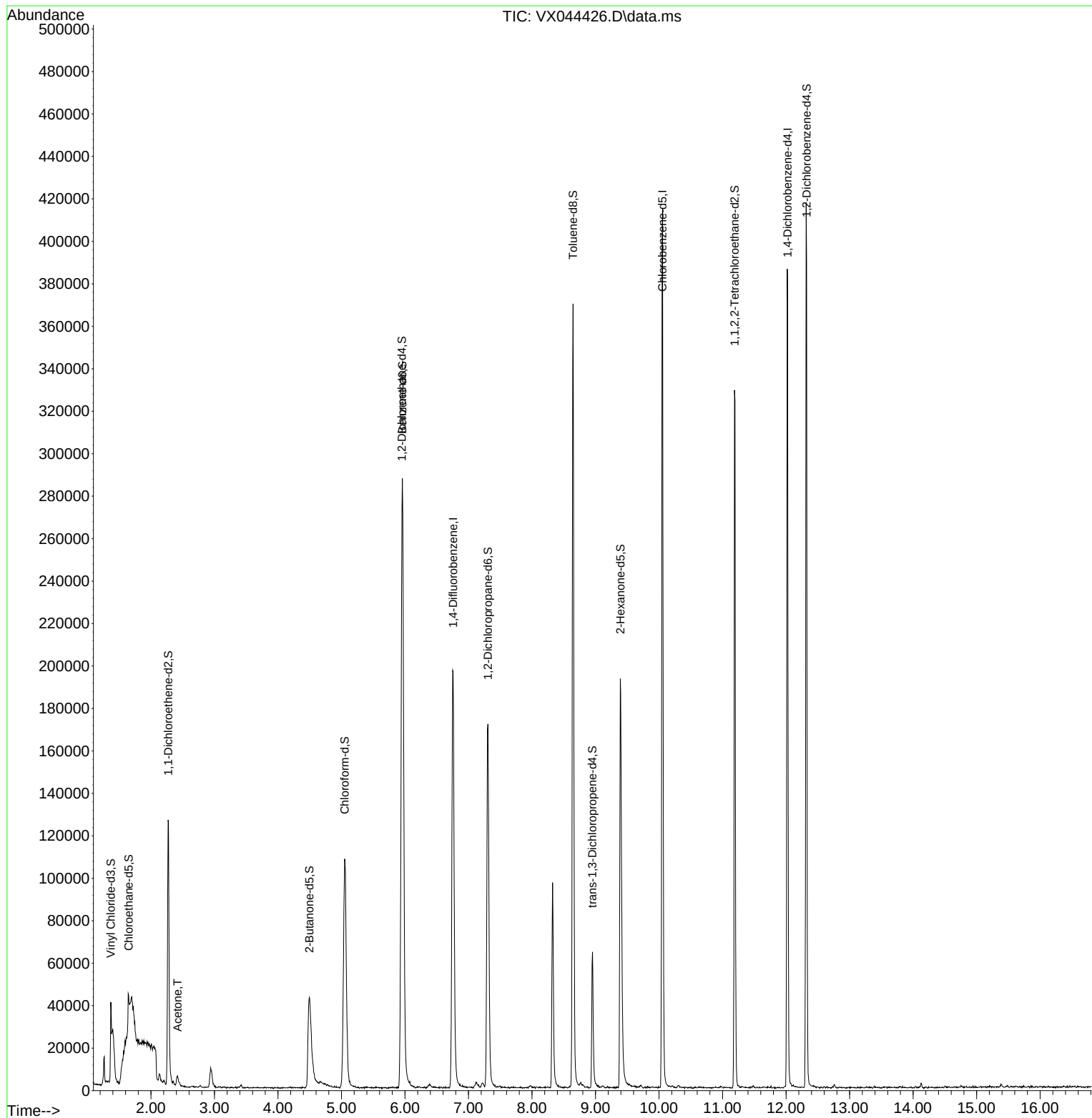
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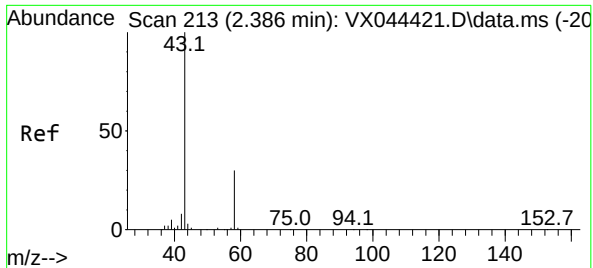
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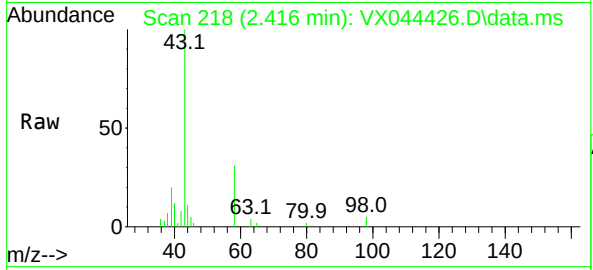
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Quant Title : VOC Analysis
QLast Update : Wed Dec 18 04:40:20 2024
Response via : Initial Calibration





#13
Acetone
Concen: 7.289 ug/L
RT: 2.416 min Scan# 21
Delta R.T. 0.030 min
Lab File: VX044426.D
Acq: 19 Dec 2024 11:11

Instrument :
MSVOA_X
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Tgt Ion: 43 Resp: 7468
Ion Ratio Lower Upper
43 100
58 32.6 0.0 66.0

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