

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU083122\
 Data File : VU050558.D
 Acq On : 31 Aug 2022 18:54
 Operator : SY/MD
 Sample : N4363-21ME
 Misc : 5.42g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVX5ME

Quant Time: Sep 01 05:18:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 01 05:15:29 2022
 Response via : Initial Calibration

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

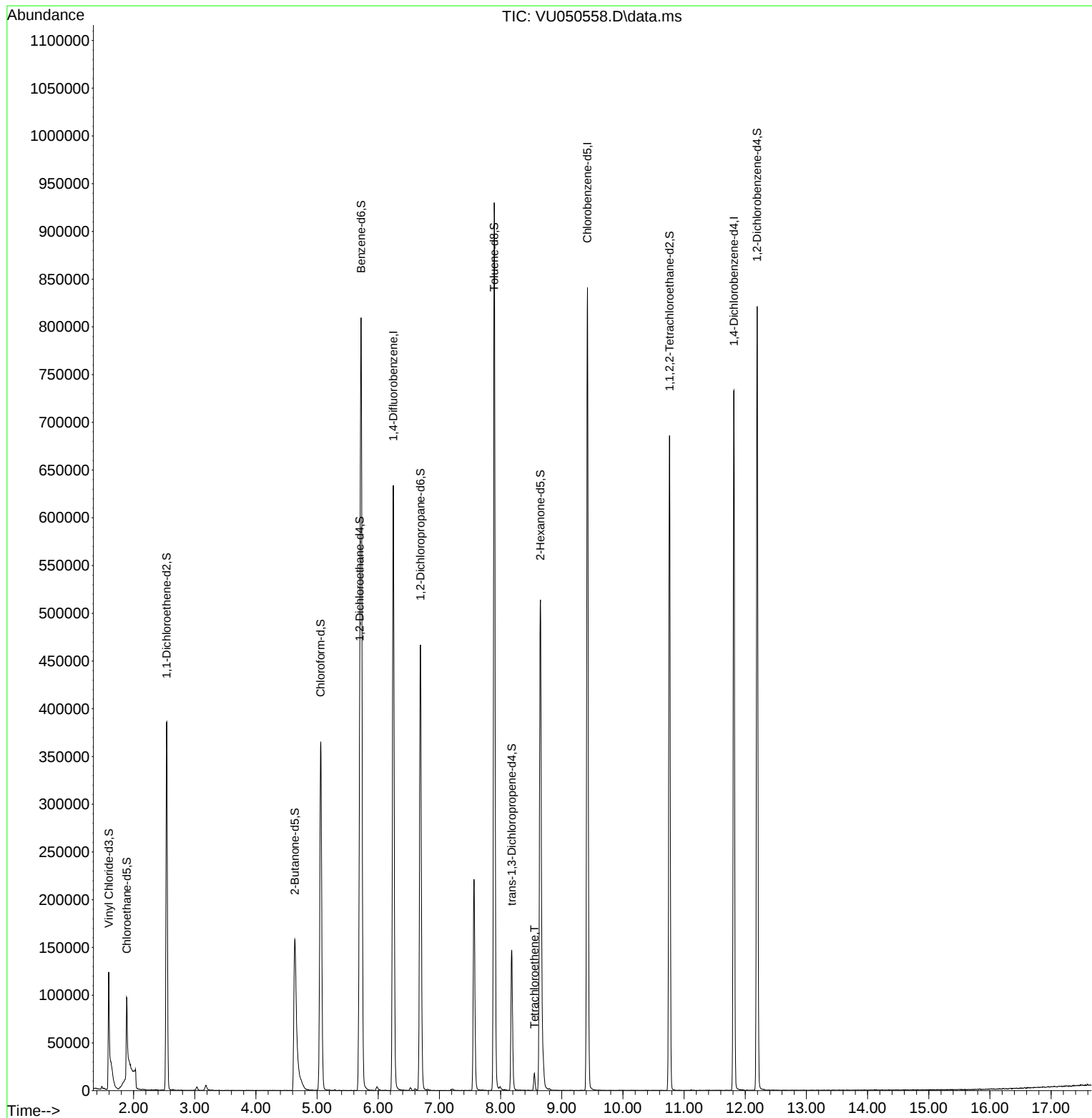
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	526541	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	498808	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	189925	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	159572	39.514	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.020%
7) Chloroethane-d5	1.890	69	88262	28.033	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	56.060%#
11) 1,1-Dichloroethene-d2	2.539	63	232030	34.030	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.060%
21) 2-Butanone-d5	4.636	46	312212	88.399	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.400%
24) Chloroform-d	5.060	84	354166	45.072	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.140%
26) 1,2-Dichloroethane-d4	5.697	65	229993	45.060	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.120%
32) Benzene-d6	5.719	84	730599	47.257	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.520%
36) 1,2-Dichloropropane-d6	6.690	67	241061	46.829	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.660%
41) Toluene-d8	7.896	98	632227	47.006	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.020%
43) trans-1,3-Dichloroprop...	8.182	79	93467	45.147	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.300%
47) 2-Hexanone-d5	8.648	63	198497	106.499	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.500%
56) 1,1,2,2-Tetrachloroeth...	10.761	84	343073	42.728	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.460%
66) 1,2-Dichlorobenzene-d4	12.195	152	207909	50.561	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.120%
Target Compounds						Qvalue
46) Tetrachloroethene	8.552	164	3887	1.336	ug/L	93

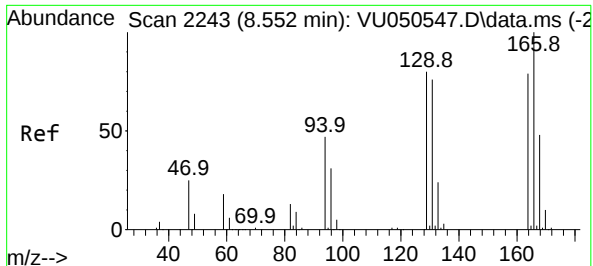
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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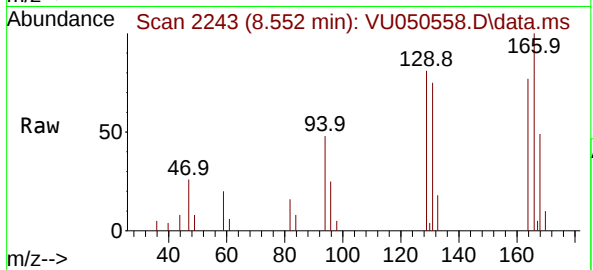
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Quant Title : VOC Analysis
QLast Update : Thu Sep 01 05:15:29 2022
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#46
Tetrachloroethene
Concen: 1.336 ug/L
RT: 8.552 min Scan# 21
Delta R.T. -0.000 min
Lab File: VU050558.D
Acq: 31 Aug 2022 18:54

Instrument :
MSVOA_U
ClientSampleId :
DBVX5ME



Tgt Ion:	164	Resp:	3887
Ion	Ratio	Lower	Upper
164	100		
129	104.9	67.5	125.3
131	98.0	63.8	118.4
166	130.0	87.2	161.9

