

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081822\
 Data File : VX030685.D
 Acq On : 18 Aug 2022 15:14
 Operator : JC/MD
 Sample : N4210-05ME
 Misc : 5.42g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Aug 18 19:29:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 18 04:21:09 2022
 Response via : Initial Calibration

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

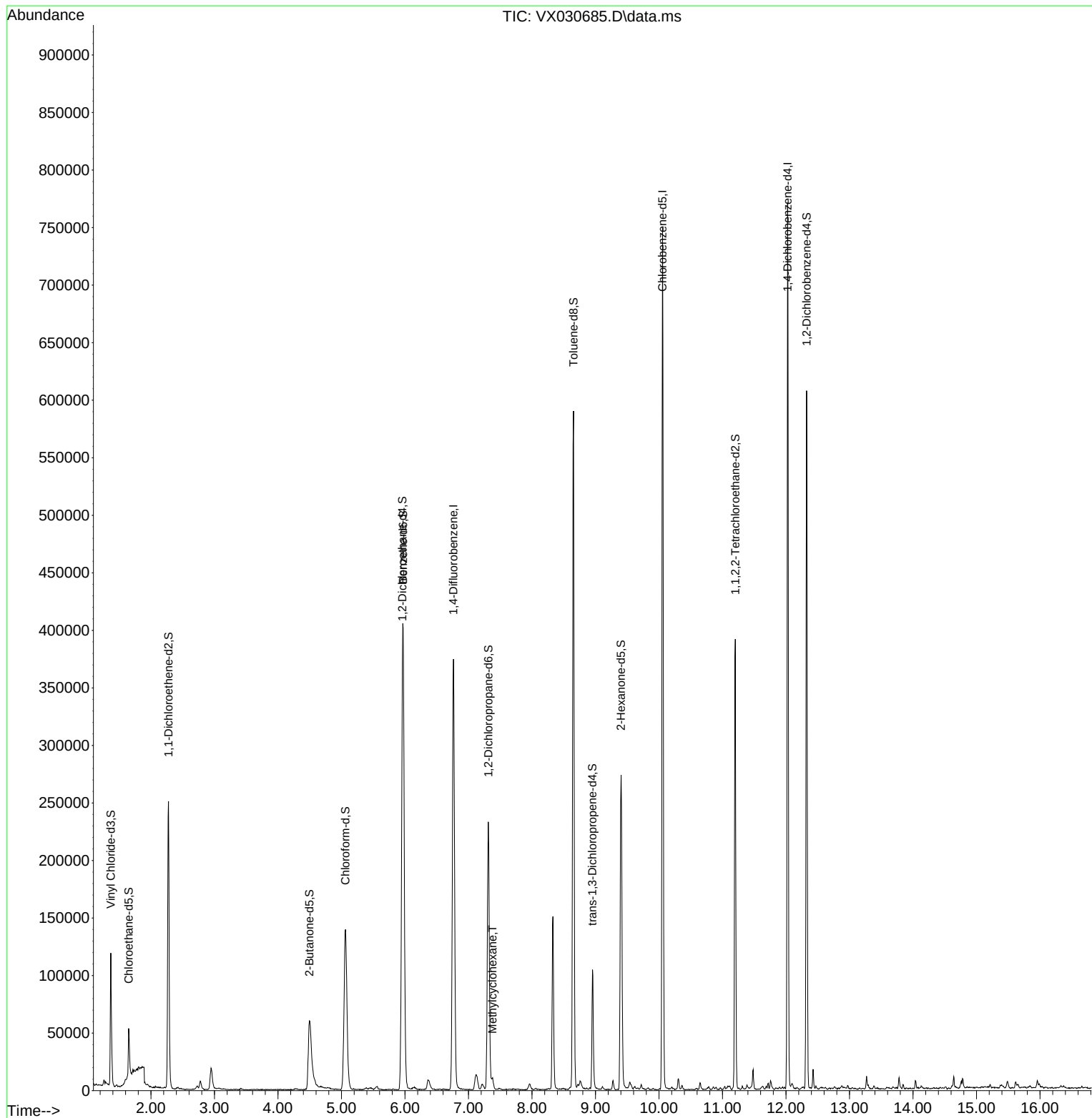
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	389200	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	352606	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	162470	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	93503	37.411	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.820%
7) Chloroethane-d5	1.648	69	26359	14.960	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	29.920%#
11) 1,1-Dichloroethene-d2	2.276	63	139868	29.584	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.160%#
21) 2-Butanone-d5	4.495	46	148448	64.102	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	64.100%
24) Chloroform-d	5.062	84	180797	35.140	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	70.280%
26) 1,2-Dichloroethane-d4	5.958	65	120198	34.406	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	68.820%#
32) Benzene-d6	5.971	84	400913	39.693	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.380%
36) 1,2-Dichloropropane-d6	7.312	67	127911	39.033	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	78.060%
41) Toluene-d8	8.653	98	358888	37.696	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	75.400%#
43) trans-1,3-Dichloroprop...	8.952	79	51725	31.729	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.460%
47) 2-Hexanone-d5	9.403	63	108963	65.234	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	65.230%
56) 1,1,2,2-Tetrachloroeth...	11.201	84	164846	38.293	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	76.580%
66) 1,2-Dichlorobenzene-d4	12.323	152	122479	38.866	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.740%#
Target Compounds						Qvalue
35) Methylcyclohexane	7.379	83	2922	0.613	ug/L	# 83

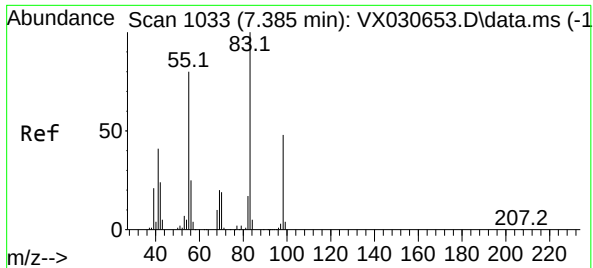
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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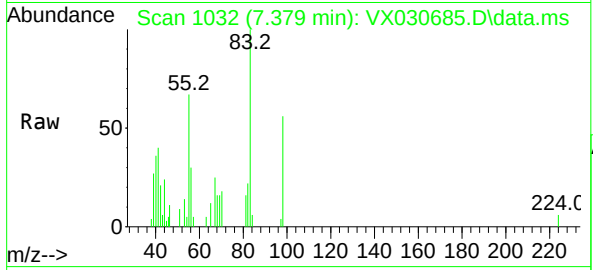
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#35
 Methylcyclohexane
 Concen: 0.613 ug/L
 RT: 7.379 min Scan# 10
 Delta R.T. -0.006 min
 Lab File: VX030685.D
 Acq: 18 Aug 2022 15:14

Instrument :
 MSVOA_X
 ClientSampleId :



Tgt Ion: 83	Resp:	2922
Ion	Ratio	Lower Upper
83	100	
55	97.9	64.0 96.0#
98	53.4	36.7 55.1

