

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
 Data File : VX042638.D
 Acq On : 27 Jul 2024 06:49
 Operator : JC/MD
 Sample : P3276-14MEDL 10X
 Misc : 9.69g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20J3MEDL

Quant Time: Jul 29 01:31:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 27 03:03:38 2024
 Response via : Initial Calibration

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

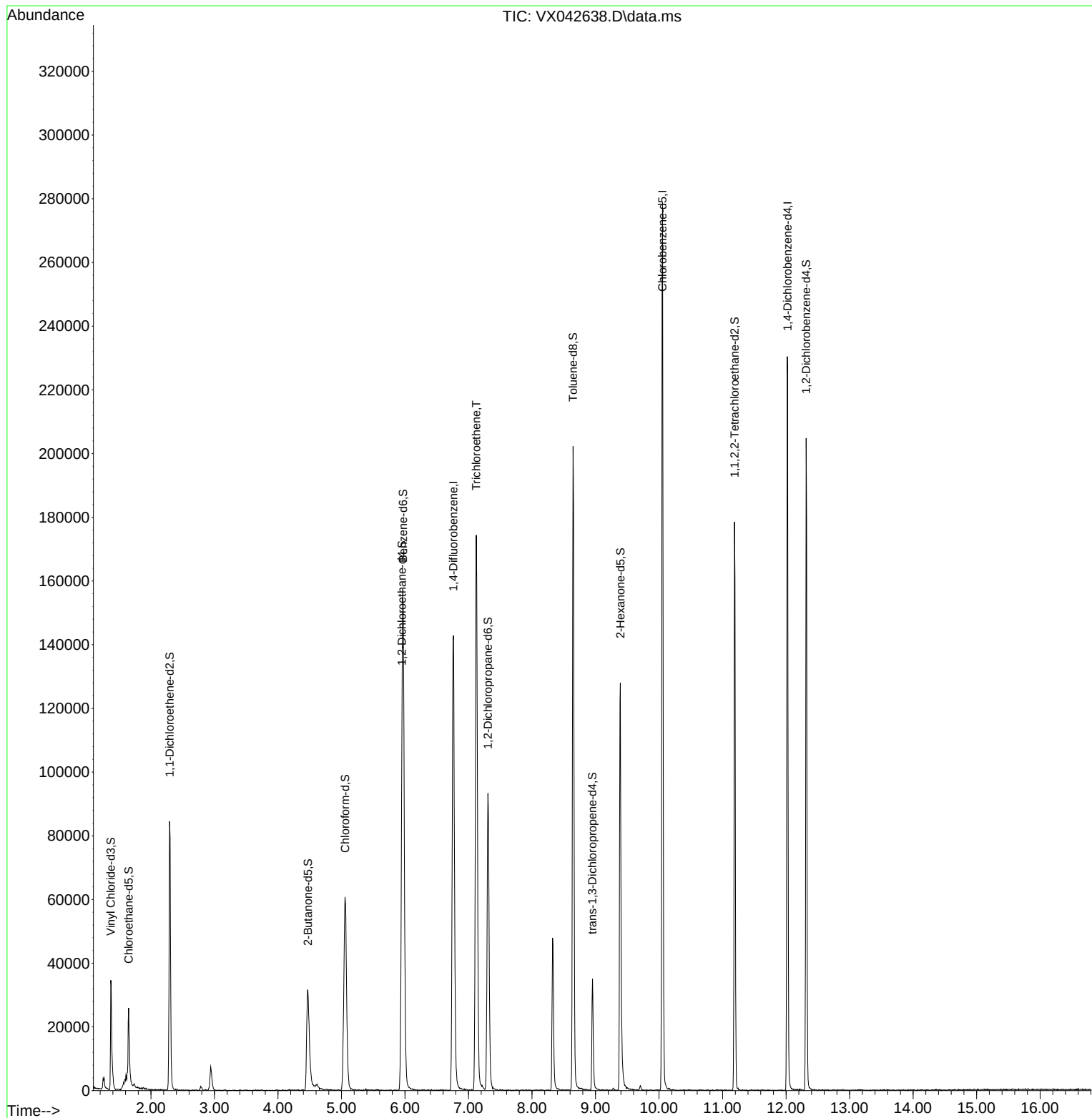
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	153917	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	131530	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	48798	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	30209	32.306	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	64.620%
7) Chloroethane-d5	1.648	69	14310	37.137	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	74.280%
11) 1,1-Dichloroethene-d2	2.294	65	15210	33.013	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.020%
21) 2-Butanone-d5	4.471	46	58015	83.709	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.710%
24) Chloroform-d	5.056	84	79160	38.676	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.360%
26) 1,2-Dichloroethane-d4	5.952	65	54195	41.042	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.080%
32) Benzene-d6	5.970	84	155116	42.493	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.980%
36) 1,2-Dichloropropane-d6	7.306	67	48645	45.026	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.060%
41) Toluene-d8	8.647	98	125146	38.236	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.480%#
43) trans-1,3-Dichloroprop...	8.952	79	17764	35.136	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.280%
47) 2-Hexanone-d5	9.391	63	41825	86.588	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.590%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	68640	44.126	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.260%
66) 1,2-Dichlorobenzene-d4	12.317	152	41345	44.832	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.660%
Target Compounds						Qvalue
34) Trichloroethene	7.123	95	69031	64.191	ug/L	96

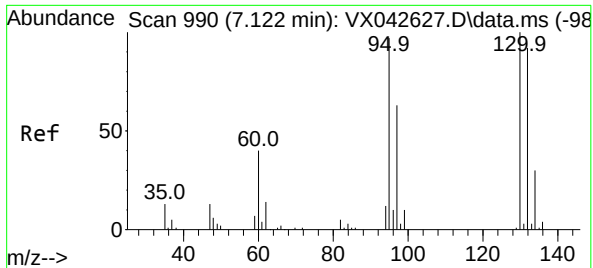
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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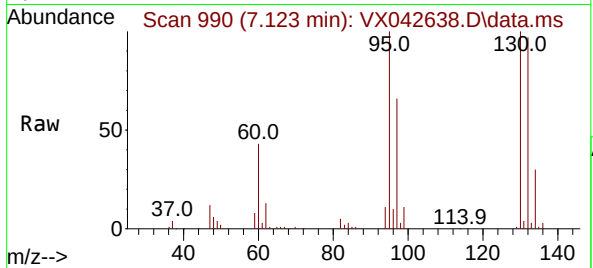
Quant Time: Jul 29 01:31:08 2024
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Quant Title : VOC Analysis
QLast Update : Sat Jul 27 03:03:38 2024
Response via : Initial Calibration





#34
 Trichloroethene
 Concen: 64.191 ug/L
 RT: 7.123 min Scan# 990
 Delta R.T. 0.000 min
 Lab File: VX042638.D
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Tgt Ion: 95 Resp: 69031

Ion	Ratio	Lower	Upper
95	100		
97	66.0	46.3	86.1
132	97.6	64.3	119.5
130	100.4	67.0	124.4

