

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072224\
 Data File : VX042450.D
 Acq On : 22 Jul 2024 17:29
 Operator : JC/MD
 Sample : VIBLK
 Misc : 5.24g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 23 05:17:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 20 01:45:50 2024
 Response via : Initial Calibration

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

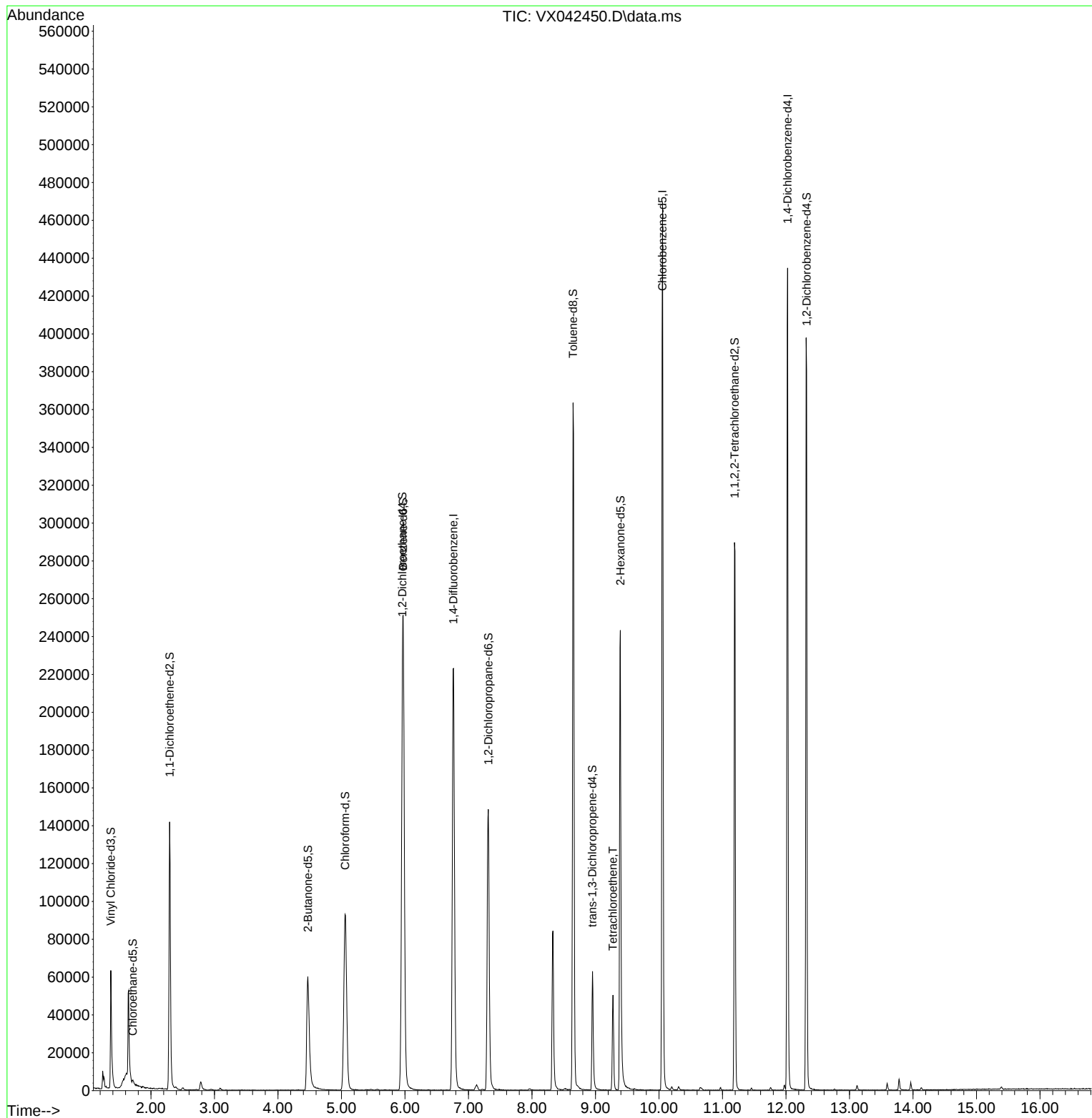
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	248689	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	225291	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	102982	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	51170	35.350	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.700%
7) Chloroethane-d5	1.715	69	3349	3.675	ug/L	0.07
Spiked Amount	50.000	Range	70 - 130	Recovery	=	7.340%#
11) 1,1-Dichloroethene-d2	2.294	65	25549	40.329	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.660%
21) 2-Butanone-d5	4.471	46	107607	103.156	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.160%
24) Chloroform-d	5.056	84	125753	43.207	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.420%
26) 1,2-Dichloroethane-d4	5.958	65	78867	45.909	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.820%
32) Benzene-d6	5.971	84	261167	44.849	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.700%
36) 1,2-Dichloropropane-d6	7.312	67	82270	46.945	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.900%
41) Toluene-d8	8.647	98	227551	41.932	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.860%
43) trans-1,3-Dichloroprop...	8.952	79	31421	41.485	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.980%
47) 2-Hexanone-d5	9.391	63	76726	96.453	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.450%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	115652	44.639	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.280%
66) 1,2-Dichlorobenzene-d4	12.323	152	92613	46.301	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.600%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	9.275	164	10971	7.102	ug/L	95

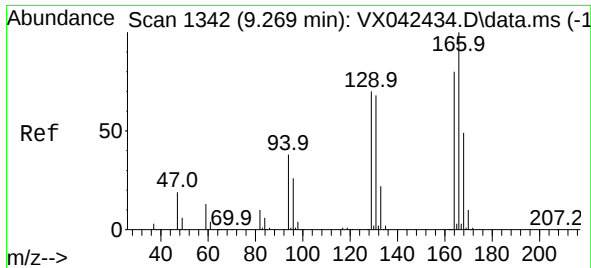
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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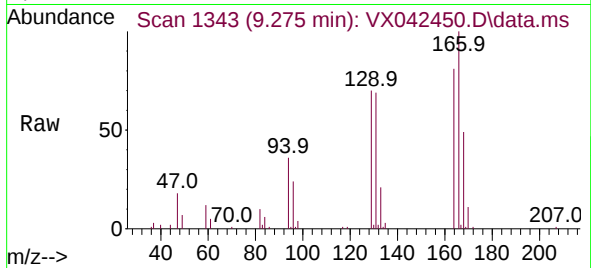
Quant Time: Jul 23 05:17:09 2024
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Quant Title : VOC Analysis
QLast Update : Sat Jul 20 01:45:50 2024
Response via : Initial Calibration





#46
Tetrachloroethene
Concen: 7.102 ug/L
RT: 9.275 min Scan# 14
Delta R.T. 0.006 min
Lab File: VX042450.D
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Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion:	164	Resp:	10971
Ion	Ratio	Lower	Upper
164	100		
129	86.5	58.6	108.8
131	85.7	57.9	107.5
166	123.9	91.8	170.4

