

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072024\
 Data File : VX042421.D
 Acq On : 19 Jul 2024 22:44
 Operator : JC/MD
 Sample : P3298-10 100X
 Misc : 6.45g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BHB30

Quant Time: Jul 20 01:59:51 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)

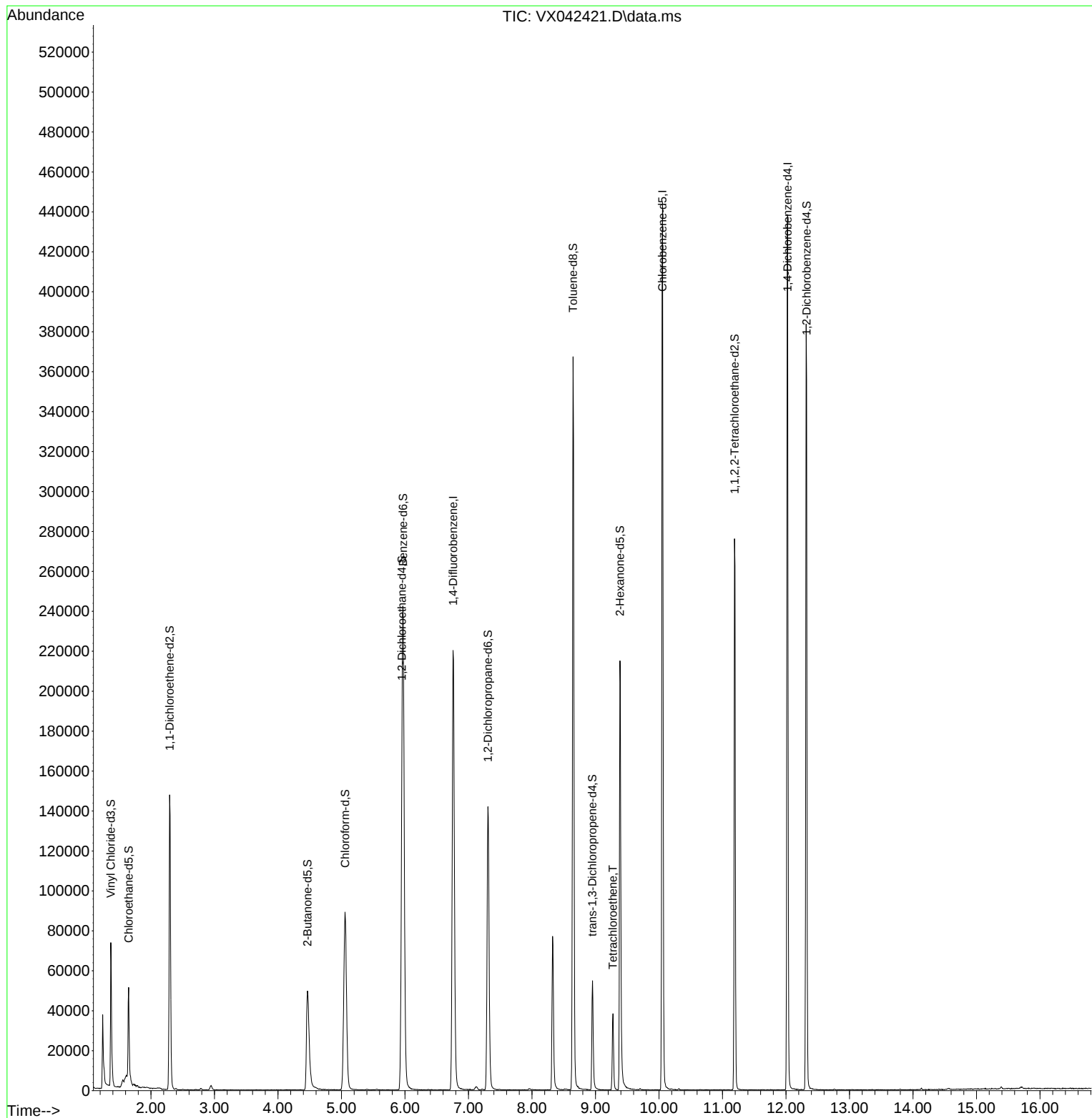
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	243733	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	223264	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	104439	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	54316	38.286	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.580%
7) Chloroethane-d5	1.648	69	30853	34.540	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	69.080%#
11) 1,1-Dichloroethene-d2	2.294	65	26177	42.160	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.320%
21) 2-Butanone-d5	4.465	46	93191	91.153	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.150%
24) Chloroform-d	5.056	84	116299	40.771	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.540%
26) 1,2-Dichloroethane-d4	5.952	65	73595	43.711	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.420%
32) Benzene-d6	5.971	84	252493	43.753	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.500%
36) 1,2-Dichloropropane-d6	7.306	67	76583	44.097	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.200%
41) Toluene-d8	8.647	98	225896	42.005	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.020%
43) trans-1,3-Dichloroprop...	8.952	79	28149	37.503	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.000%
47) 2-Hexanone-d5	9.385	63	67083	85.097	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.100%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	109115	42.498	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.000%
66) 1,2-Dichlorobenzene-d4	12.323	152	90932	44.826	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.660%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	9.275	164	8061	5.266	ug/L	99

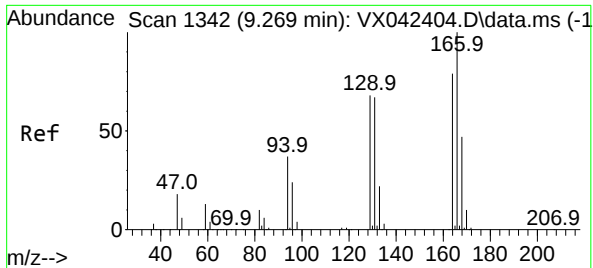
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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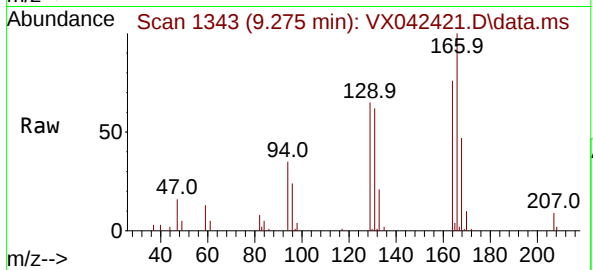
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Quant Title : VOC Analysis
QLast Update : Sat Jul 20 01:45:50 2024
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#46
 Tetrachloroethene
 Concen: 5.266 ug/L
 RT: 9.275 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX042421.D
 Acq: 19 Jul 2024 22:44

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Tgt Ion:	164	Resp:	8061
Ion	Ratio	Lower	Upper
164	100		
129	85.5	58.6	108.8
131	81.8	57.9	107.5
166	131.2	91.8	170.4

