

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072024\
 Data File : VX042417.D
 Acq On : 19 Jul 2024 21:11
 Operator : JC/MD
 Sample : P3298-08 100X
 Misc : 5.23g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BHB28

Quant Time: Jul 20 01:58:47 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)

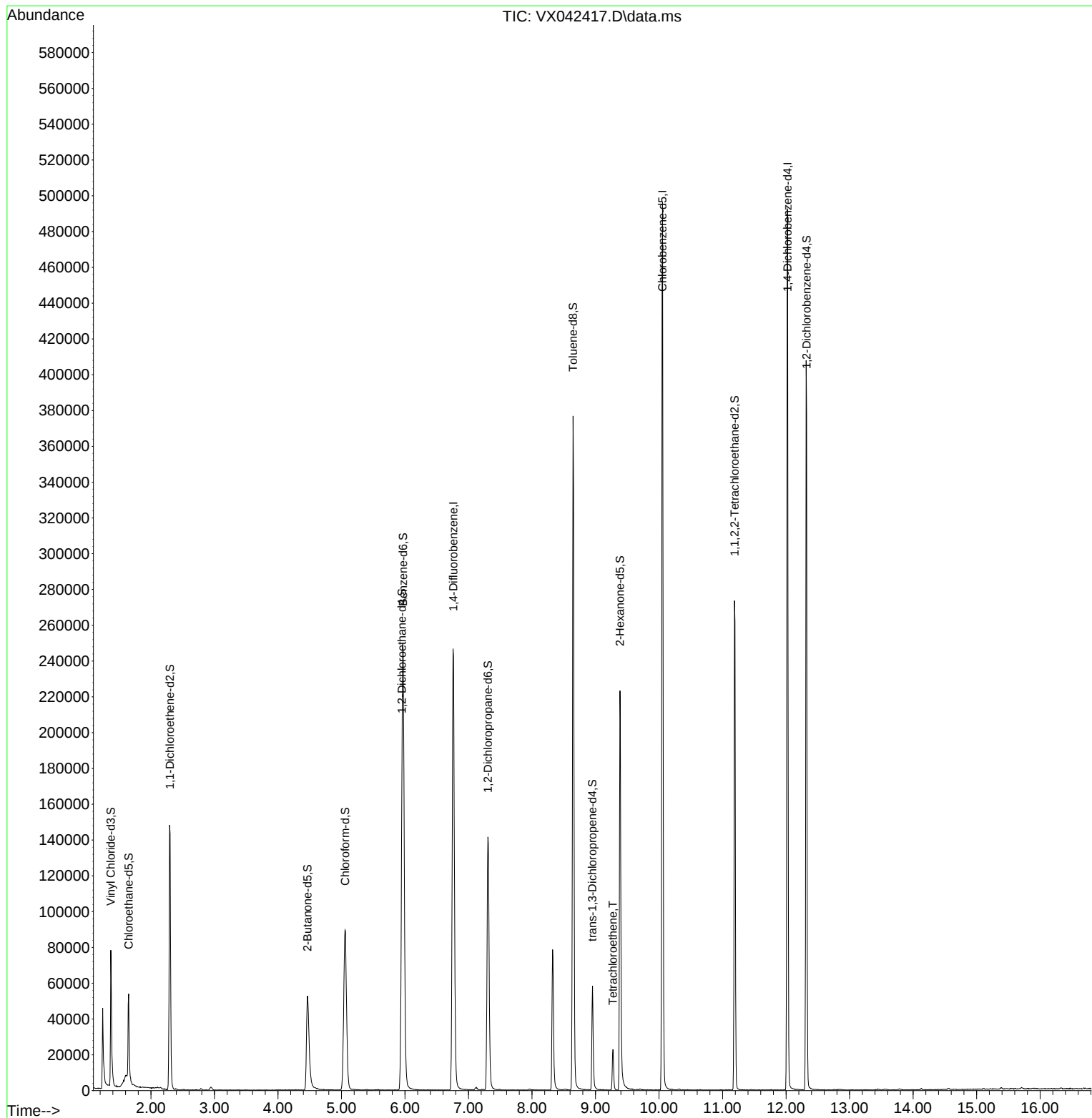
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	274295	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	247826	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	117628	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	57692	36.135	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	72.280%		
7) Chloroethane-d5	1.648	69	32068	31.901	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	63.800%#		
11) 1,1-Dichloroethene-d2	2.300	65	26235	37.546	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.100%		
21) 2-Butanone-d5	4.465	46	95201	82.744	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	82.740%		
24) Chloroform-d	5.056	84	119356	37.181	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	74.360%		
26) 1,2-Dichloroethane-d4	5.952	65	74858	39.508	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.020%		
32) Benzene-d6	5.971	84	260928	40.733	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.460%		
36) 1,2-Dichloropropane-d6	7.306	67	78589	40.767	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	81.540%		
41) Toluene-d8	8.647	98	231047	38.705	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	77.400%#		
43) trans-1,3-Dichloroprop...	8.952	79	28754	34.512	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	69.020%		
47) 2-Hexanone-d5	9.385	63	68446	78.220	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	78.220%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	110429	38.747	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	77.500%		
66) 1,2-Dichlorobenzene-d4	12.323	152	93522	40.934	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	81.860%		
Target Compounds						Qvalue
46) Tetrachloroethene	9.275	164	4770	2.807	ug/L	96

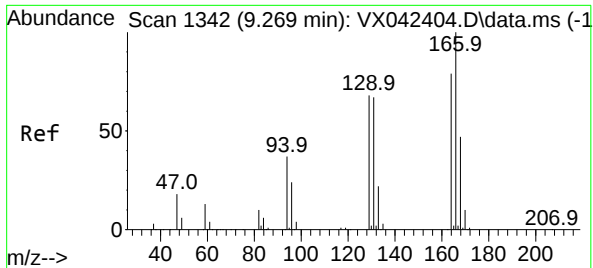
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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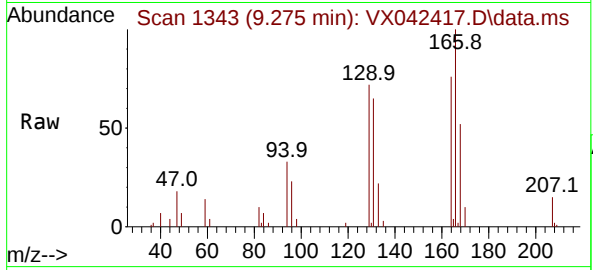
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QLast Update : Sat Jul 20 01:45:50 2024
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#46
 Tetrachloroethene
 Concen: 2.807 ug/L
 RT: 9.275 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX042417.D
 Acq: 19 Jul 2024 21:11

Instrument :
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Tgt Ion:164 Resp: 4770

Ion	Ratio	Lower	Upper
164	100		
129	93.8	58.6	108.8
131	85.2	57.9	107.5
166	131.2	91.8	170.4

