

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072024\
 Data File : VX042419.D
 Acq On : 19 Jul 2024 21:57
 Operator : JC/MD
 Sample : P3298-09 100X
 Misc : 4.37g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BHB29

Quant Time: Jul 20 01:59:18 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)

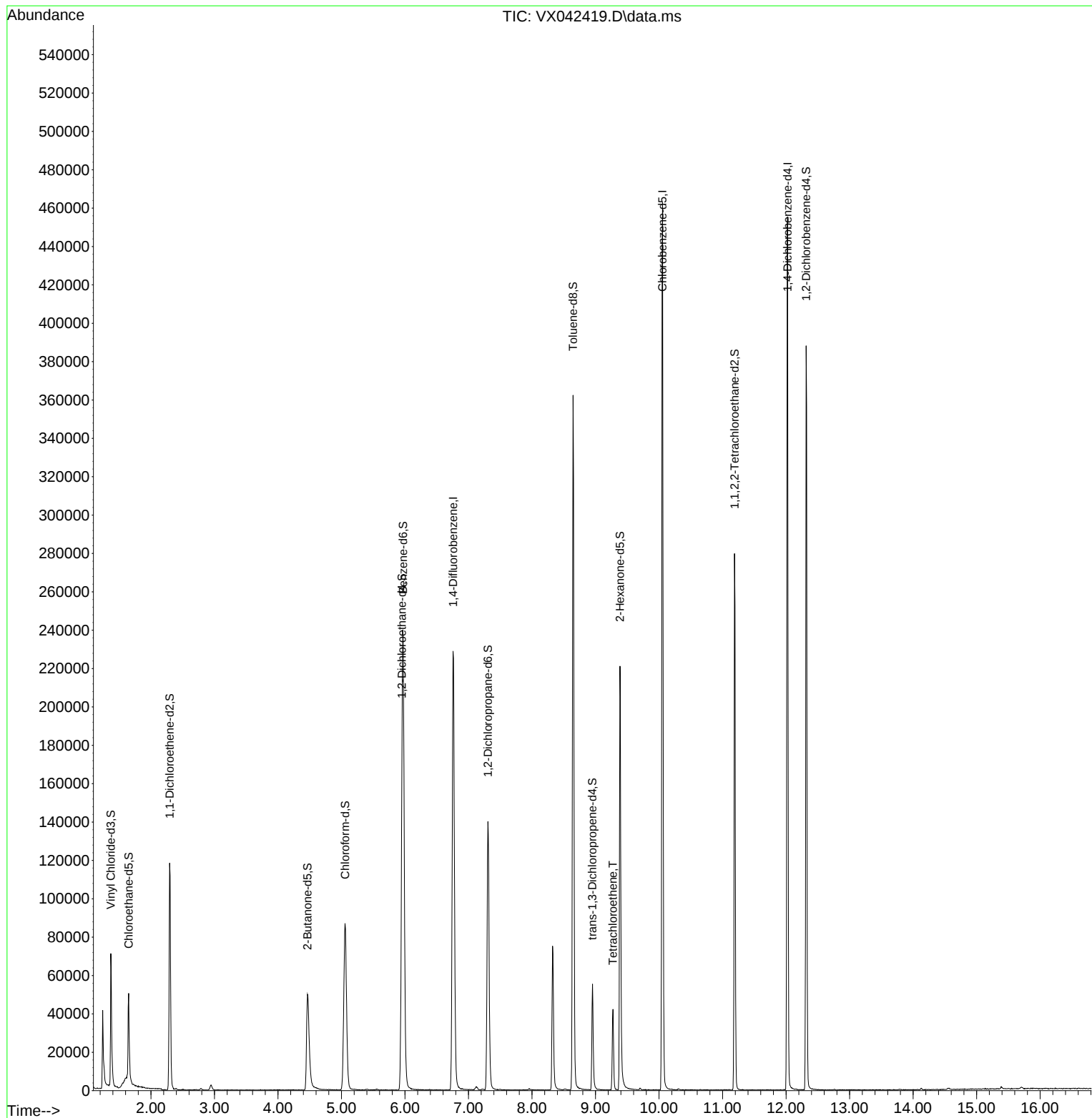
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	255750	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	234851	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	108801	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	55196	37.079	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	74.160%		
7) Chloroethane-d5	1.648	69	30220	32.242	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	64.480%#		
11) 1,1-Dichloroethene-d2	2.294	65	20738	31.831	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	63.660%		
21) 2-Butanone-d5	4.465	46	91844	85.614	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	85.610%		
24) Chloroform-d	5.056	84	114748	38.337	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	76.680%		
26) 1,2-Dichloroethane-d4	5.952	65	73651	41.689	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	83.380%		
32) Benzene-d6	5.970	84	249978	41.180	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.360%		
36) 1,2-Dichloropropane-d6	7.306	67	75890	41.542	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	83.080%		
41) Toluene-d8	8.647	98	220480	38.975	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	77.960%#		
43) trans-1,3-Dichloroprop...	8.952	79	27590	34.945	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	69.880%		
47) 2-Hexanone-d5	9.384	63	66341	80.003	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	80.000%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	106990	39.615	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	79.220%		
66) 1,2-Dichlorobenzene-d4	12.317	152	90116	42.643	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	85.280%		
Target Compounds						Qvalue
46) Tetrachloroethene	9.275	164	8828	5.482	ug/L	96

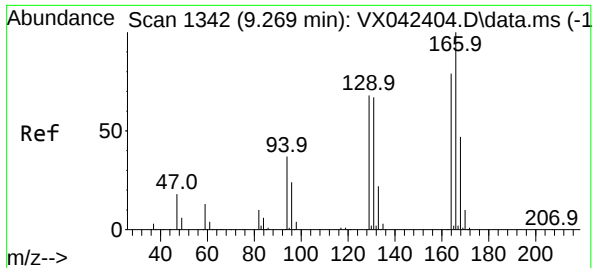
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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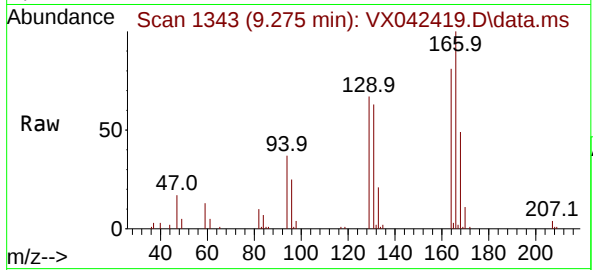
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#46
 Tetrachloroethene
 Concen: 5.482 ug/L
 RT: 9.275 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX042419.D
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Tgt Ion:	164	Resp:	8828
Ion	Ratio	Lower	Upper
164	100		
129	83.4	58.6	108.8
131	78.5	57.9	107.5
166	123.9	91.8	170.4

