

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072524\
 Data File : VX042507.D
 Acq On : 24 Jul 2024 11:13
 Operator : JC/MD
 Sample : P3298-07MEDL 1000X
 Misc : 3.94g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BHB27MEDL

Quant Time: Jul 25 01:41:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 25 01:37:54 2024
 Response via : Initial Calibration

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

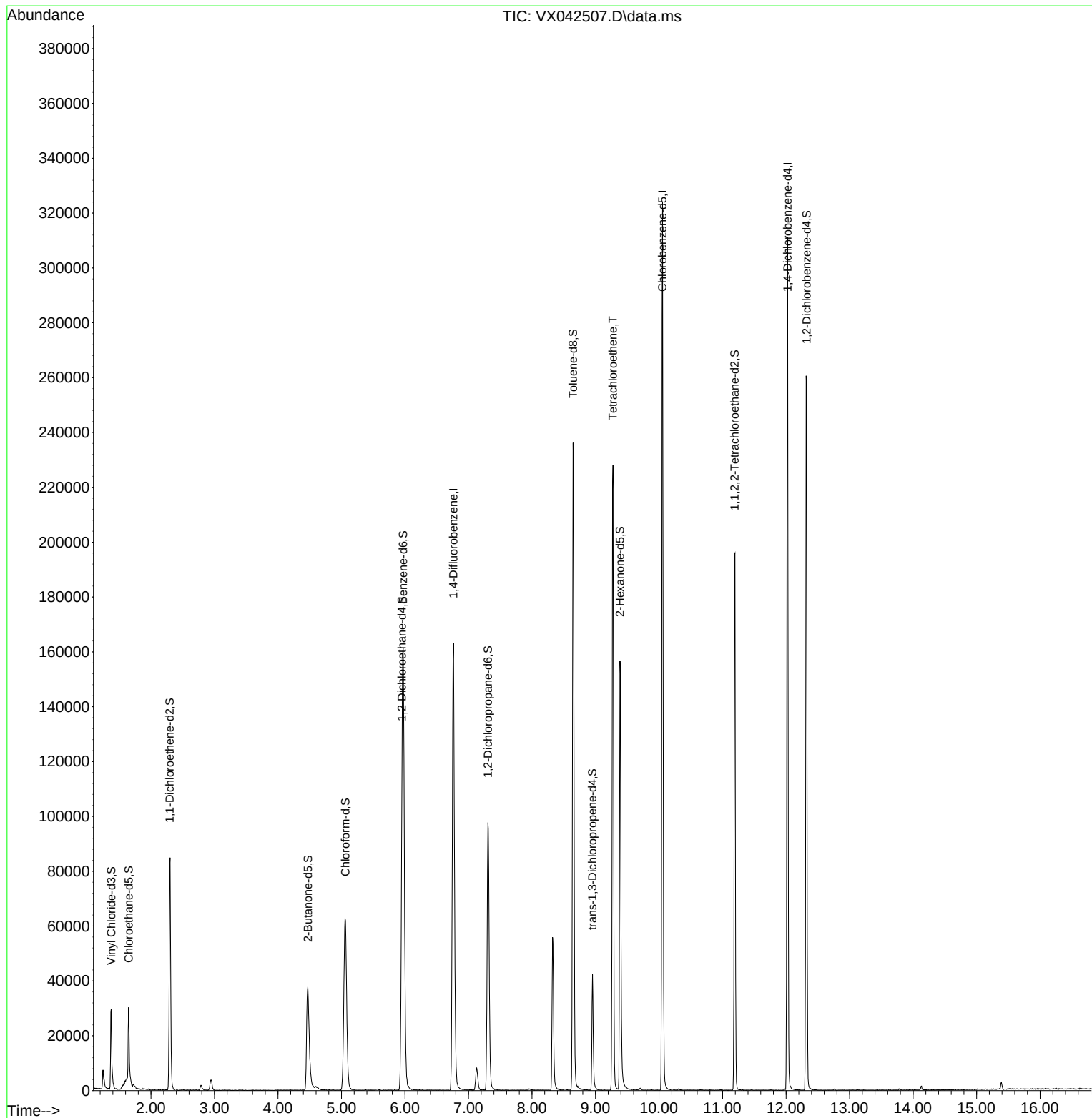
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	179976	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	157252	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	74336	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.373	65	24825	23.698	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	47.400%#
7) Chloroethane-d5	1.648	69	18728	28.394	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	56.780%#
11) 1,1-Dichloroethene-d2	2.294	65	15195	33.142	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.280%
21) 2-Butanone-d5	4.470	46	67963	90.026	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.030%
24) Chloroform-d	5.062	84	84771	40.246	ug/L	0.01
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.500%
26) 1,2-Dichloroethane-d4	5.952	65	54632	43.943	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.880%
32) Benzene-d6	5.970	84	167639	41.244	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.480%
36) 1,2-Dichloropropane-d6	7.305	67	52544	42.956	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.920%
41) Toluene-d8	8.646	98	149215	39.394	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.780%#
43) trans-1,3-Dichloroprop...	8.951	79	20937	39.604	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.200%
47) 2-Hexanone-d5	9.384	63	49201	88.613	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.610%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	77560	42.889	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.780%
66) 1,2-Dichlorobenzene-d4	12.323	152	64503	44.675	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.340%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	9.274	164	50447	46.789	ug/L	97

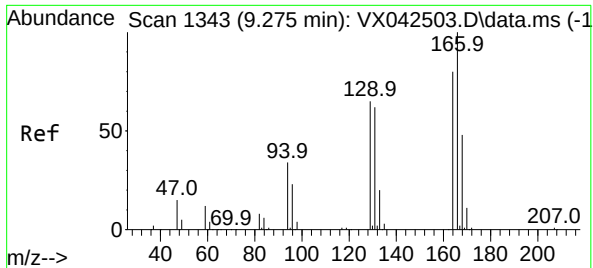
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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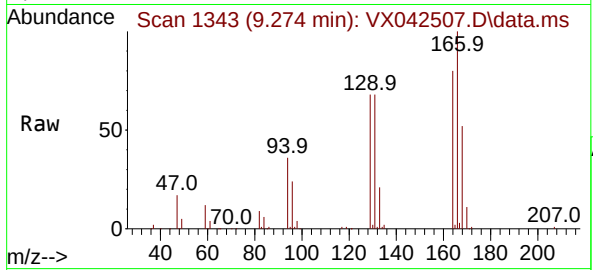
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Quant Title : VOC Analysis
QLast Update : Thu Jul 25 01:37:54 2024
Response via : Initial Calibration





#46
 Tetrachloroethene
 Concen: 46.789 ug/L
 RT: 9.274 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX042507.D
 Acq: 24 Jul 2024 11:13

Instrument :
 MSVOA_X
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Tgt Ion:	164	Resp:	50447
Ion	Ratio	Lower	Upper
164	100		
129	84.7	58.6	108.8
131	85.3	57.9	107.5
166	124.9	91.8	170.4

