

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW060523\
 Data File : VW031347.D
 Acq On : 05 Jun 2023 15:18
 Operator : SY/MD
 Sample : 03000-09 40X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F6C40

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 06/06/2023
 Supervised By :Mahesh Dadoda 06/08/2023

Quant Time: Jun 06 02:08:49 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060123WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Jun 06 02:05:53 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	128926	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.793	117	130237	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	59046	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	49091	3.743	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	74.800%		
7) Chloroethane-d5	1.532	69	43955	3.968	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	79.400%		
11) 1,1-Dichloroethene-d2	2.060	65	26608	4.179	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	83.600%		
20) 2-Butanone-d5	3.847	46	114230m	37.632	ug/L	0.02
Spiked Amount 50.000	Range 40 - 130		Recovery =	75.260%		
24) Chloroform-d	4.259	84	102319	4.641	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	92.800%		
26) 1,2-Dichloroethane-d4	4.954	65	54096	4.574	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	91.400%		
32) Benzene-d6	4.966	84	174639	4.411	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	88.200%		
36) 1,2-Dichloropropane-d6	5.995	67	63783	4.770	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	95.400%		
41) Toluene-d8	7.249	98	148771	4.001	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	80.000%		
43) trans-1,3-Dichloroprop...	7.564	79	18980	3.898	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	78.000%		
46) 2-Hexanone-d5	8.037	63	70731	36.164	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	72.320%		
56) 1,1,2,2-Tetrachloroeth...	10.162	84	42324	4.163	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	83.200%		
66) 1,2-Dichlorobenzene-d4	11.567	152	50781	4.560	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	91.200%		
Target Compounds					Qvalue	
47) Tetrachloroethene	7.908	164	1417	0.145	ug/L	90

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

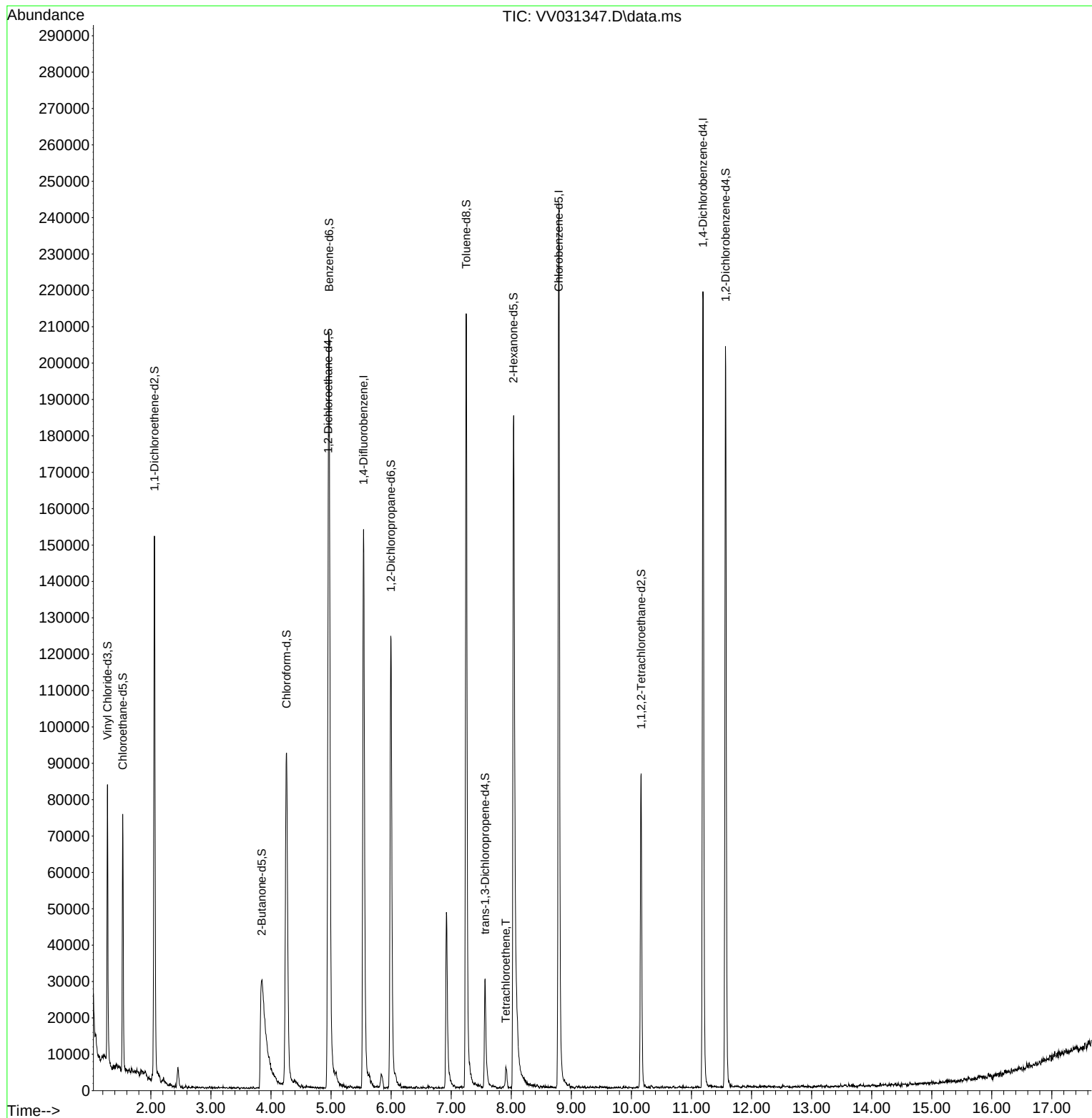
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060523\
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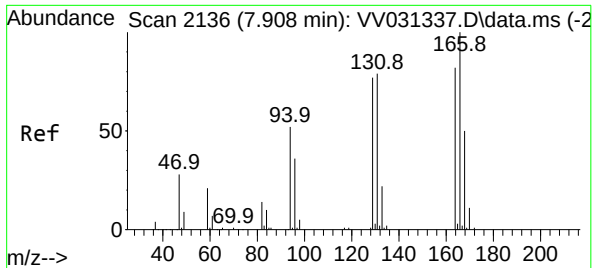
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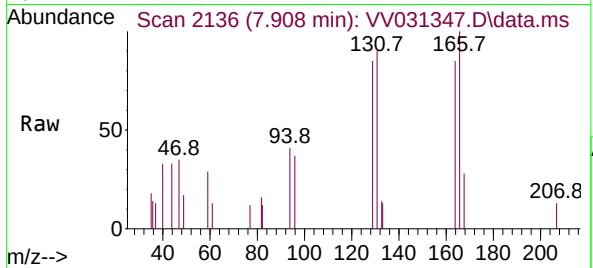
Reviewed By :Krupa Patel 06/06/2023
Supervised By :Mahesh Dadoda 06/08/2023





#47
Tetrachloroethene
Concen: 0.145 ug/L
RT: 7.908 min Scan# 2136
Delta R.T. 0.000 min
Lab File: VV031347.D
Acq: 05 Jun 2023 15:18

Instrument :
MSVOA_V
ClientSampleId :
F6C40



Tgt Ion:	164	Resp:	141
Ion	Ratio	Lower	Upper
164	100		
129	100.7	66.0	122.6
131	106.2	65.3	121.3
166	117.8	90.1	167.3

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