

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082423\
 Data File : VV031896.D
 Acq On : 24 Aug 2023 09:26
 Operator : SY/MD
 Sample : 04115-05DL 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AP8DL

Quant Time: Aug 24 12:44:19 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR082323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Aug 24 04:46:53 2023
 Response via : Initial Calibration

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

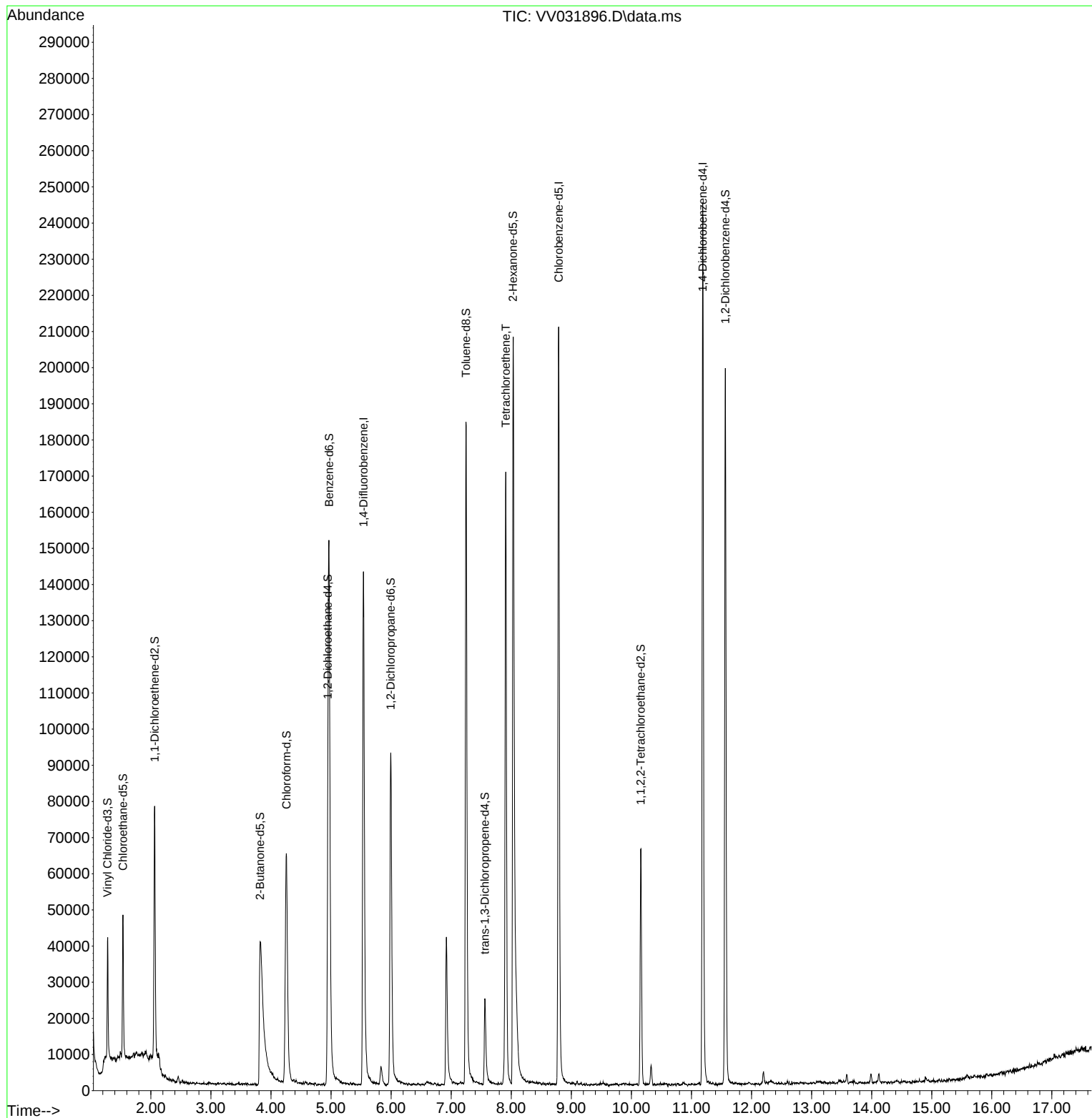
Internal Standards							
1) 1,4-Difluorobenzene		5.539	114	122215	5.000	ug/L	0.00
28) Chlorobenzene-d5		8.789	117	114589	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.188	152	60961	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.278	65	21106	5.113	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	102.200%	
7) Chloroethane-d5		1.536	69	24366	5.153	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	103.000%	
11) 1,1-Dichloroethene-d2		2.063	65	12977	5.342	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	106.800%	
20) 2-Butanone-d5		3.818	46	112879	56.492	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	112.980%	
24) Chloroform-d		4.256	84	69193	4.953	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.000%	
26) 1,2-Dichloroethane-d4		4.947	65	35912	4.989	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.800%	
32) Benzene-d6		4.966	84	138145	5.298	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.000%	
36) 1,2-Dichloropropane-d6		5.992	67	47283	5.142	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	102.800%	
41) Toluene-d8		7.246	98	125723	5.196	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.000%	
43) trans-1,3-Dichloroprop...		7.561	79	16077	4.795	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	95.800%	
46) 2-Hexanone-d5		8.031	63	81014	45.319	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	90.640%	
56) 1,1,2,2-Tetrachloroeth...		10.156	84	33190	5.031	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	100.600%	
66) 1,2-Dichlorobenzene-d4		11.564	152	48787	4.942	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.800%	
Target Compounds							Qvalue
47) Tetrachloroethene		7.908	164	35982	7.301	ug/L	98

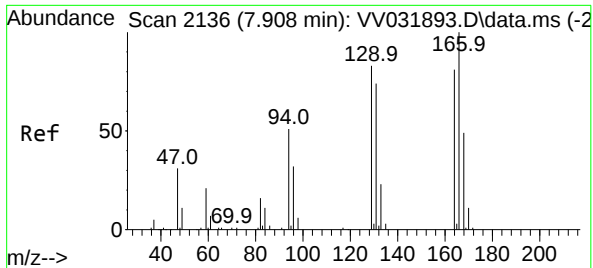
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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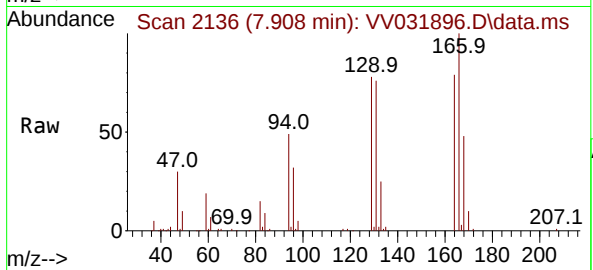
Quant Time: Aug 24 12:44:19 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR082323WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Aug 24 04:46:53 2023
Response via : Initial Calibration





#47
 Tetrachloroethene
 Concen: 7.301 ug/L
 RT: 7.908 min Scan# 21
 Delta R.T. -0.003 min
 Lab File: VV031896.D
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Tgt Ion:	164	Resp:	35982
Ion	Ratio	Lower	Upper
164	100		
129	99.1	70.6	131.2
131	97.1	64.6	120.0
166	127.3	88.3	164.1

