

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082423\
 Data File : VV031897.D
 Acq On : 24 Aug 2023 09:50
 Operator : SY/MD
 Sample : 04115-08DL 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AQ1DL

Quant Time: Aug 24 12:44:26 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)

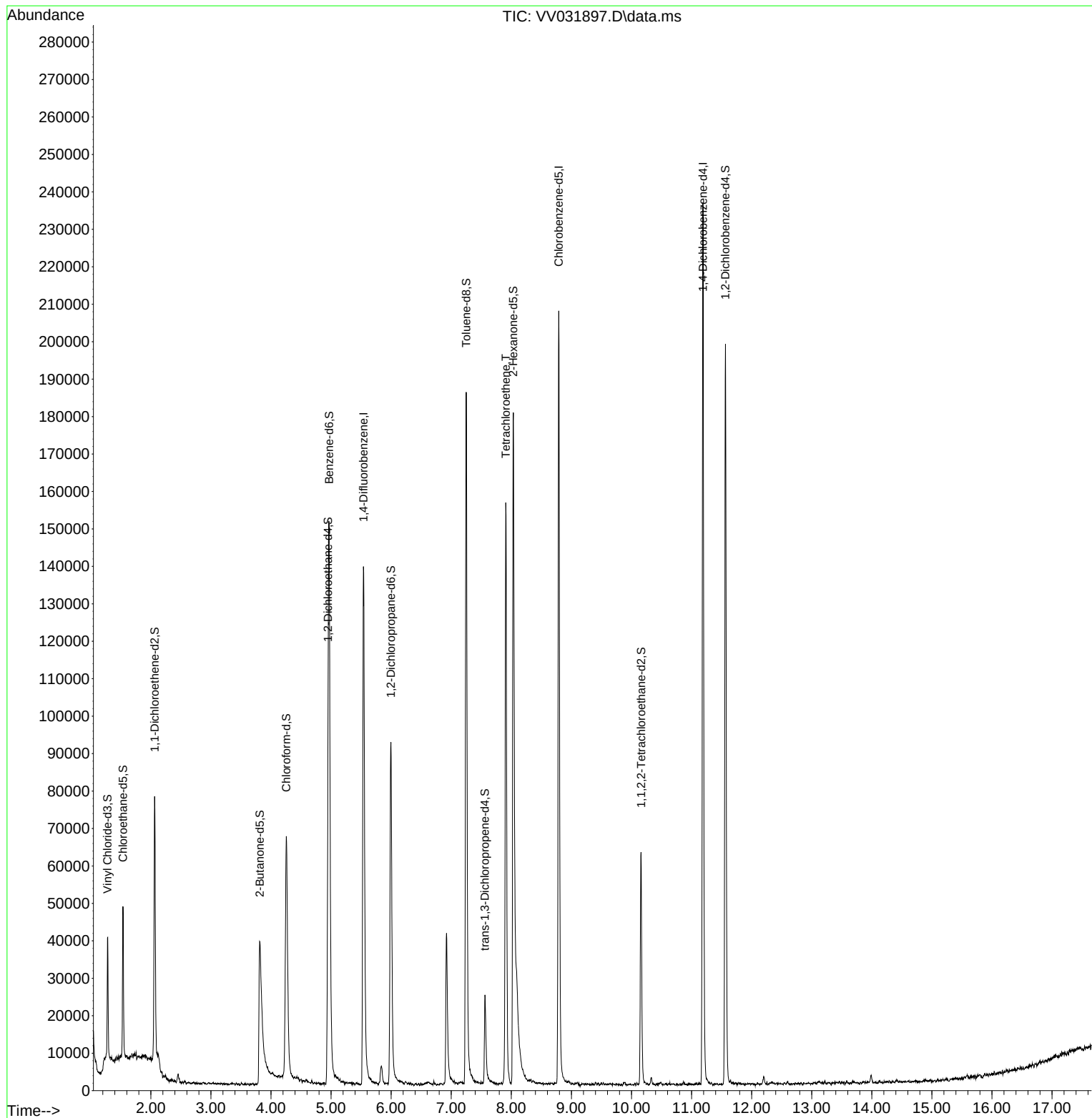
Internal Standards							
1) 1,4-Difluorobenzene		5.539	114	119031	5.000	ug/L	0.00
28) Chlorobenzene-d5		8.789	117	111606	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.191	152	57967	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.278	65	20554	5.113	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	102.200%	
7) Chloroethane-d5		1.535	69	25319	5.498	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	110.000%	
11) 1,1-Dichloroethene-d2		2.063	65	12236	5.171	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	103.400%	
20) 2-Butanone-d5		3.812	46	80936	41.589	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	83.180%	
24) Chloroform-d		4.256	84	69839	5.133	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.600%	
26) 1,2-Dichloroethane-d4		4.950	65	35861	5.115	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.200%	
32) Benzene-d6		4.966	84	138840	5.467	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.400%	
36) 1,2-Dichloropropane-d6		5.995	67	46416	5.183	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	103.600%	
41) Toluene-d8		7.249	98	125646	5.332	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	106.600%	
43) trans-1,3-Dichloroprop...		7.561	79	15530	4.755	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	95.200%	
46) 2-Hexanone-d5		8.030	63	80002	45.949	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	91.900%	
56) 1,1,2,2-Tetrachloroeth...		10.159	84	32569	5.069	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	101.400%	
66) 1,2-Dichlorobenzene-d4		11.564	152	49113	5.232	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	104.600%	
Target Compounds							Qvalue
47) Tetrachloroethene		7.908	164	33965	7.076	ug/L	97

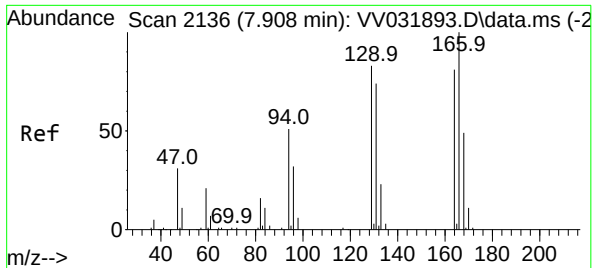
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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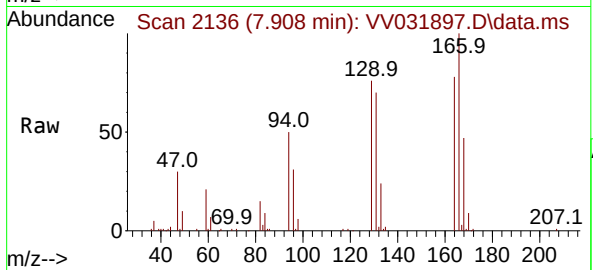
Quant Time: Aug 24 12:44:26 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR082323WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Thu Aug 24 04:46:53 2023
Response via : Initial Calibration





#47
 Tetrachloroethene
 Concen: 7.076 ug/L
 RT: 7.908 min Scan# 21
 Delta R.T. -0.003 min
 Lab File: VV031897.D
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Tgt Ion:	164	Resp:	33965
Ion	Ratio	Lower	Upper
164	100		
129	97.8	70.6	131.2
131	90.0	64.6	120.0
166	128.8	88.3	164.1

