

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042523\
 Data File : VW030847.D
 Acq On : 25 Apr 2023 19:16
 Operator : SY/MD
 Sample : 02475-05 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AW7

Quant Time: Apr 26 01:32:39 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 22 00:43:23 2023
 Response via : Initial Calibration

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

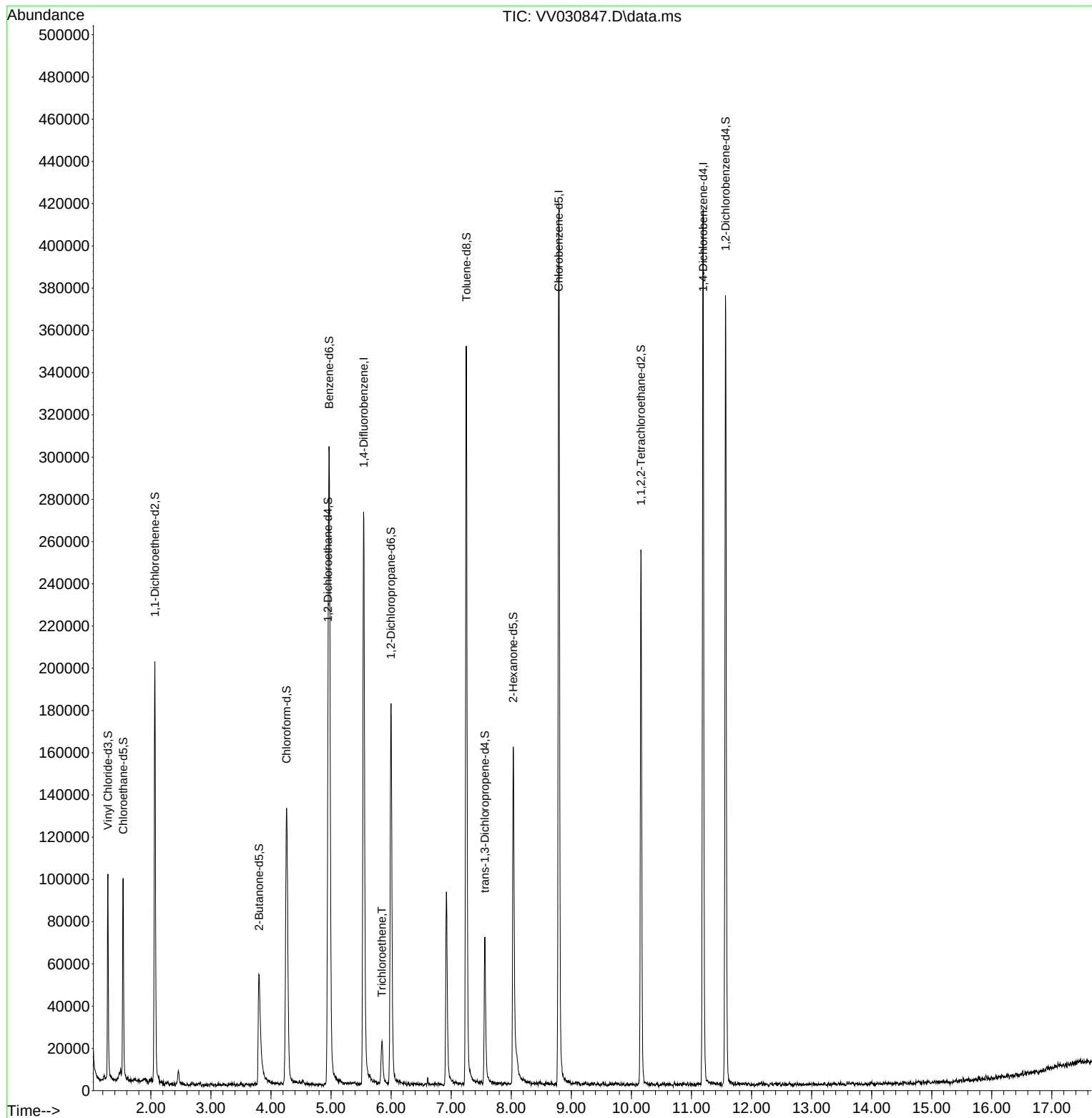
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	227851	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	220943	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	109206	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.285	65	65210	39.040	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.080%
7) Chloroethane-d5	1.539	69	57671	41.202	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.400%
11) 1,1-Dichloroethene-d2	2.066	65	34142	43.102	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.200%
21) 2-Butanone-d5	3.802	46	88625	96.600	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.600%
24) Chloroform-d	4.259	84	137742	45.504	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.000%
26) 1,2-Dichloroethane-d4	4.950	65	98792	50.763	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.520%
32) Benzene-d6	4.969	84	253333	48.497	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.000%
36) 1,2-Dichloropropane-d6	5.998	67	77109	47.521	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.040%
41) Toluene-d8	7.252	98	225652	46.009	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.020%
43) trans-1,3-Dichloroprop...	7.561	79	38187	46.693	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.380%
47) 2-Hexanone-d5	8.034	63	53751	84.089	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.090%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	108628	46.136	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.280%
66) 1,2-Dichlorobenzene-d4	11.567	152	95607	55.080	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.160%
Target Compounds						
					Qvalue	
34) Trichloroethene	5.847	95	6395	3.664	ug/L	96

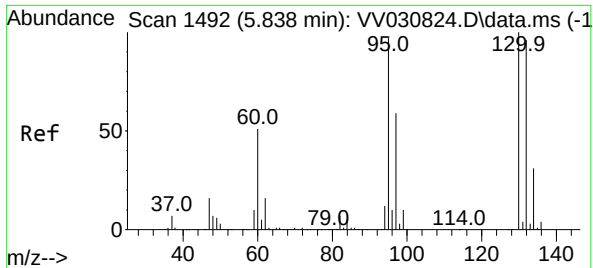
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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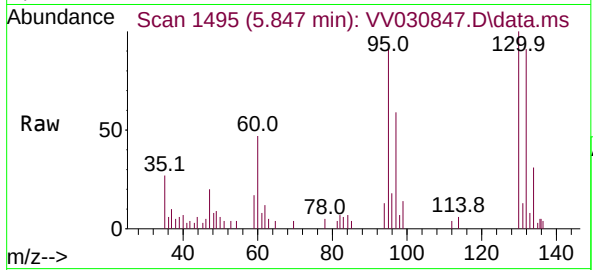
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QLast Update : Sat Apr 22 00:43:23 2023
Response via : Initial Calibration





#34
 Trichloroethene
 Concen: 3.664 ug/L
 RT: 5.847 min Scan# 1495
 Delta R.T. 0.006 min
 Lab File: VV030847.D
 Acq: 25 Apr 2023 19:16

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 MSVOA_V
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Tgt Ion: 95 Resp: 6395

Ion	Ratio	Lower	Upper
95	100		
97	64.5	45.8	85.2
132	99.9	70.6	131.2
130	109.4	70.9	131.7

