

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061824\
 Data File : VW029191.D
 Acq On : 18 Jun 2024 20:25
 Operator : SY/MD
 Sample : P2934-04
 Misc : 5.70g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4B62

Quant Time: Jun 19 01:52:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 19 01:46:42 2024
 Response via : Initial Calibration

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

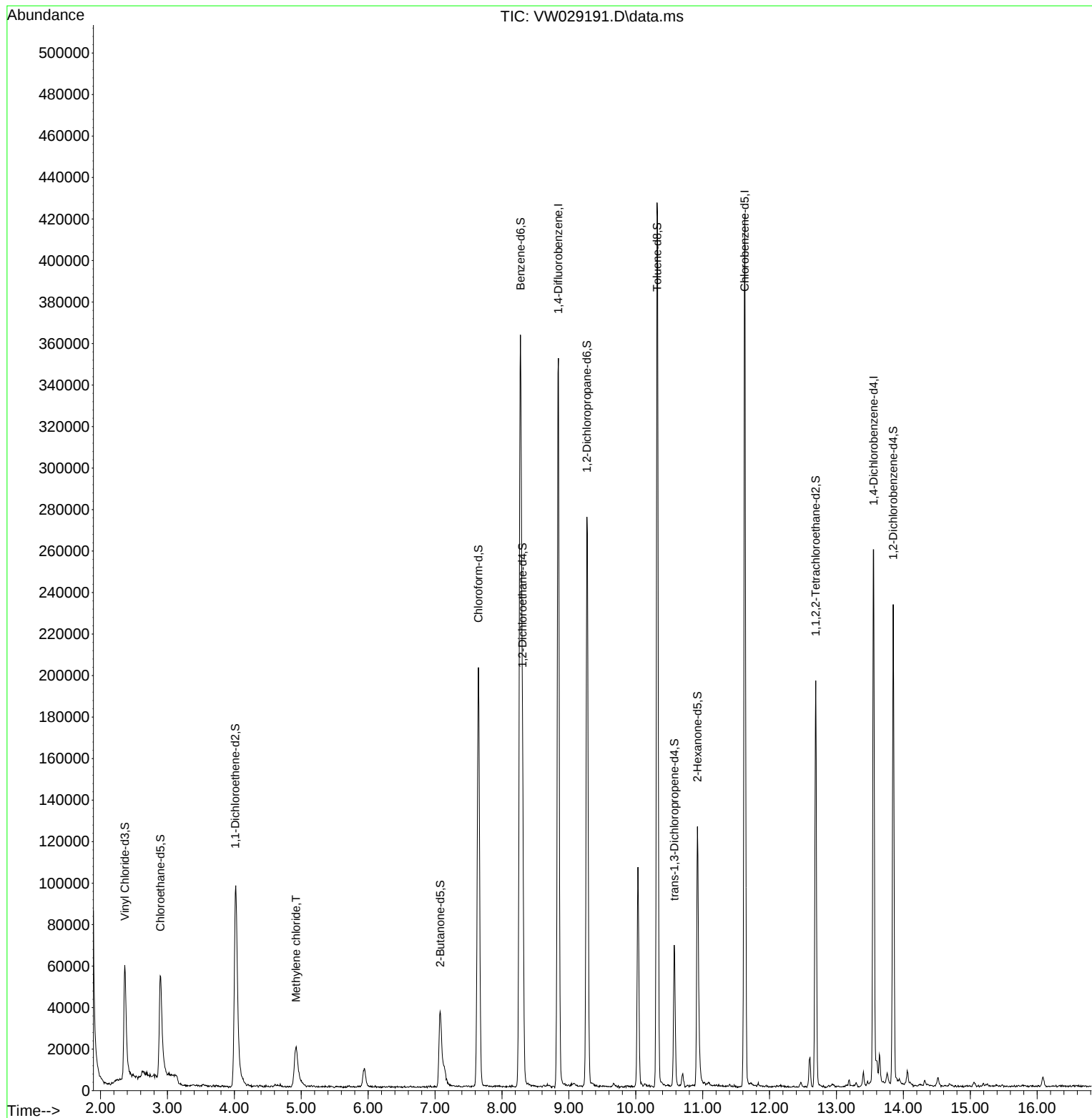
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	270774	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	208888	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	62264	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	90188	24.064	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.240%
7) Chloroethane-d5	2.893	69	80733	25.509	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.040%
11) 1,1-Dichloroethene-d2	4.015	65	39145	21.632	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	86.520%
21) 2-Butanone-d5	7.075	46	61011	54.412	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.820%
24) Chloroform-d	7.648	84	196101	24.278	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.120%
26) 1,2-Dichloroethane-d4	8.307	65	128159	27.635	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	110.520%
32) Benzene-d6	8.276	84	347972	27.426	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	109.720%
36) 1,2-Dichloropropane-d6	9.270	67	124078	30.764	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	123.040%#
41) Toluene-d8	10.319	98	270535	24.100	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.400%
43) trans-1,3-Dichloroprop...	10.575	79	36183	22.263	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.040%
47) 2-Hexanone-d5	10.922	63	36851	58.285	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	116.580%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	94873	29.556	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	118.240%
66) 1,2-Dichlorobenzene-d4	13.849	152	50984	23.590	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.360%
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	16887	3.547	ug/L	93

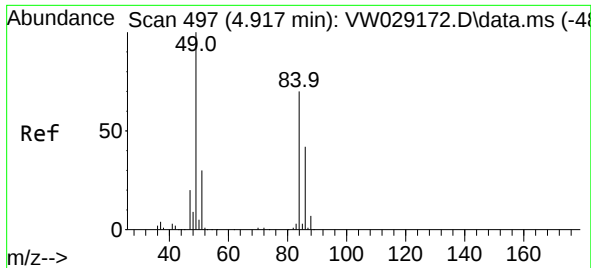
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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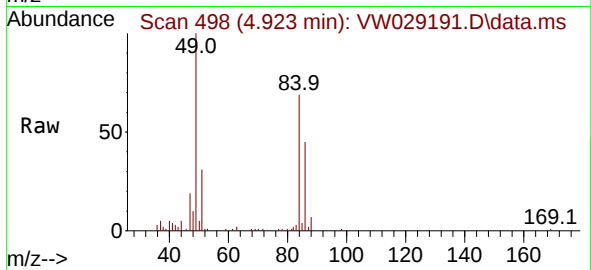
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Quant Title : SFAM01.0
QLast Update : Wed Jun 19 01:46:42 2024
Response via : Initial Calibration





#16
Methylene chloride
Concen: 3.547 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW029191.D
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Tgt Ion: 84 Resp: 16887

Ion	Ratio	Lower	Upper
84	100		
86	65.5	41.4	77.0
49	144.4	95.7	177.7

