

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080521\
 Data File : VW019691.D
 Acq On : 05 Aug 2021 18:49
 Operator : SY/VA
 Sample : M3287-08
 Misc : 3.72g/10mL/MSVOA_W/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGB09

Manual Integrations
 APPROVED

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 8/6/2021 3:55:18 PM

Quant Time: Aug 06 01:41:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 06 01:35:48 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	498865	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	452191	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	197843	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	143511	20.304	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.200%
7) Chloroethane-d5	2.897	69	118723m	23.554	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.200%
11) 1,1-Dichloroethene-d2	4.025	63	226380	16.599	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.400%
21) 2-Butanone-d5	7.080	46	69465	33.860	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.720%
24) Chloroform-d	7.653	84	321245	23.305	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.240%
26) 1,2-Dichloroethane-d4	8.305	65	184942m	24.449	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.800%
32) Benzene-d6	8.274	84	644427	23.941	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.760%
36) 1,2-Dichloropropane-d6	9.274	67	195833	23.342	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.360%
41) Toluene-d8	10.323	98	569562	23.469	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.880%
43) trans-1,3-Dichloroprop...	10.579	79	71684	19.952	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.800%
47) 2-Hexanone-d5	10.926	63	53637	34.460	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.920%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	142542	21.027	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.120%
66) 1,2-Dichlorobenzene-d4	13.853	152	169519	24.285	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.120%
Target Compounds						Qvalue
16) Methylene chloride	4.928	84	75861	7.628	ug/L	98

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

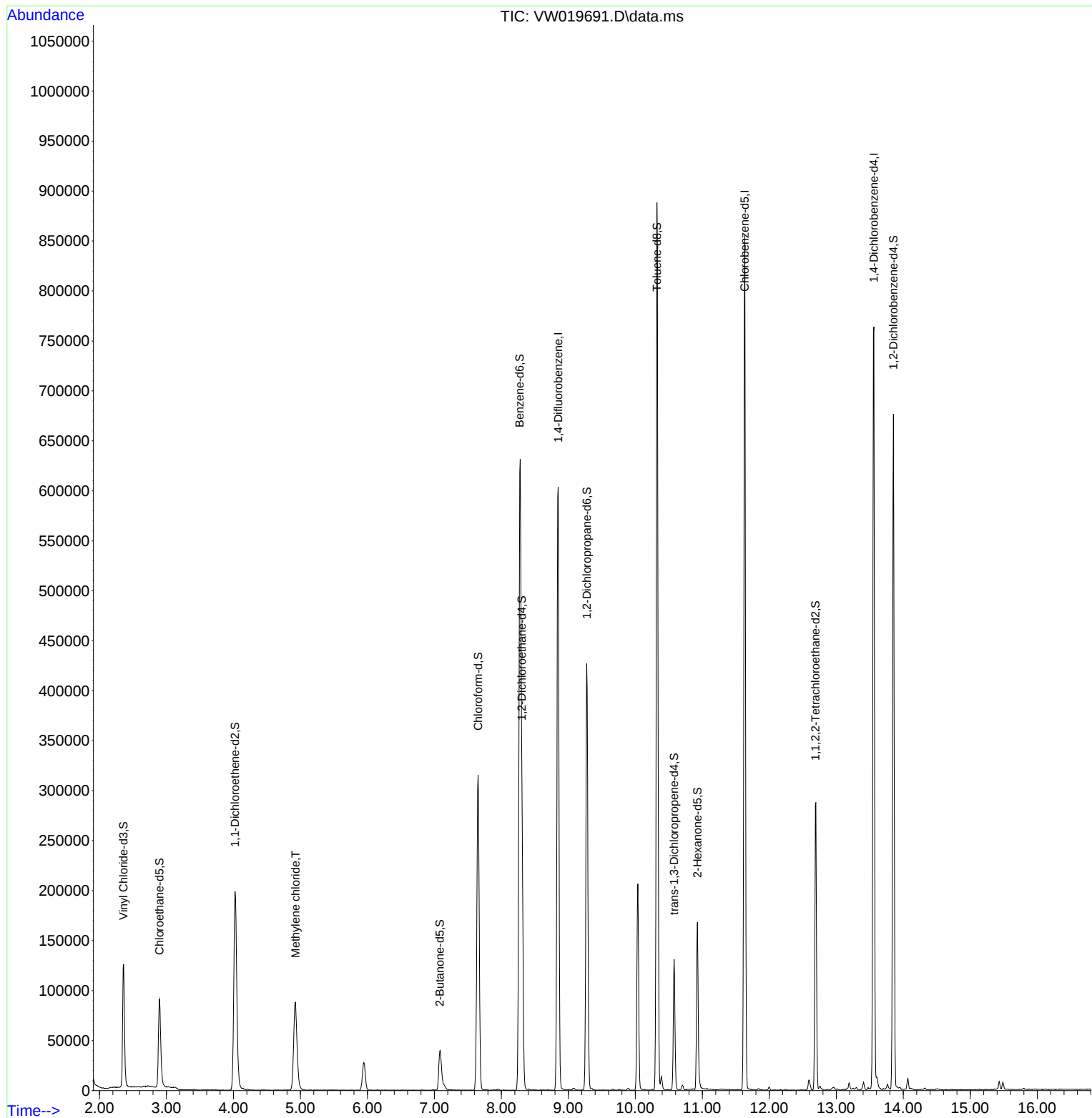
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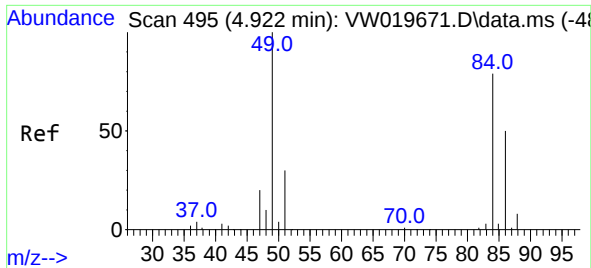
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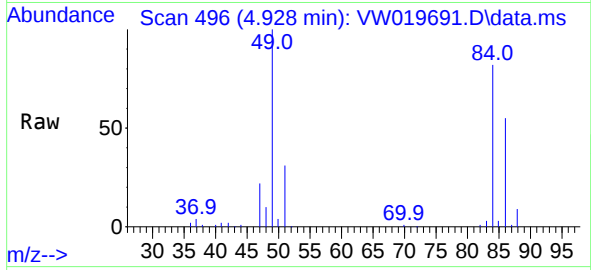
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Quant Title : SFAM01.0
QLast Update : Fri Aug 06 01:35:48 2021
Response via : Initial Calibration





#16
Methylene chloride
Concen: 7.628 ug/L
RT: 4.928 min Scan# 496
Delta R.T. 0.006 min
Lab File: VW019691.D
Acq: 05 Aug 2021 18:49

Instrument :
MSVOA_W
ClientSampled :
BGB09



Tgt Ion:	84	Resp:	75861
Ion	Ratio	Lower	Upper
84	100		
86	66.5	45.3	84.1
49	121.8	86.6	160.8

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