

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041521\
 Data File : VU043116.D
 Acq On : 15 Apr 2021 13:12
 Operator : SY/MD
 Sample : VU0415WBL01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK131

Manual Integrations
 APPROVED

MMDadoda
 4/19/2021 10:18:56 AM

Quant Time: Apr 16 05:21:46 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Apr 16 05:01:39 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.260	114	94496	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.427	117	91279	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.822	152	48629	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	24849	5.17	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	103.40%
7) Chloroethane-d5	1.919	69	23492	5.19	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	103.80%
11) 1,1-Dichloroethene-d2	2.572	65	15370	5.53	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	110.60%
20) 2-Butanone-d5	4.645	46	110758m	52.55	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	105.10%
24) Chloroform-d	5.073	84	63225	5.17	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.40%
26) 1,2-Dichloroethane-d4	5.713	65	40397	4.89	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.80%
32) Benzene-d6	5.735	84	115591	5.44	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.80%
36) 1,2-Dichloropropane-d6	6.700	67	39205	5.56	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	111.20%
41) Toluene-d8	7.906	98	113306	5.13	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.60%
43) trans-1,3-Dichloroprop...	8.189	79	16476	5.29	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	105.80%
46) 2-Hexanone-d5	8.645	63	81979	52.81	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	105.62%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	32047	5.17	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	103.40%
66) 1,2-Dichlorobenzene-d4	12.201	152	44481	5.34	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	106.80%
Target Compounds						Qvalue
16) Methylene chloride	3.057	84	1387	0.20	ug/L	81

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

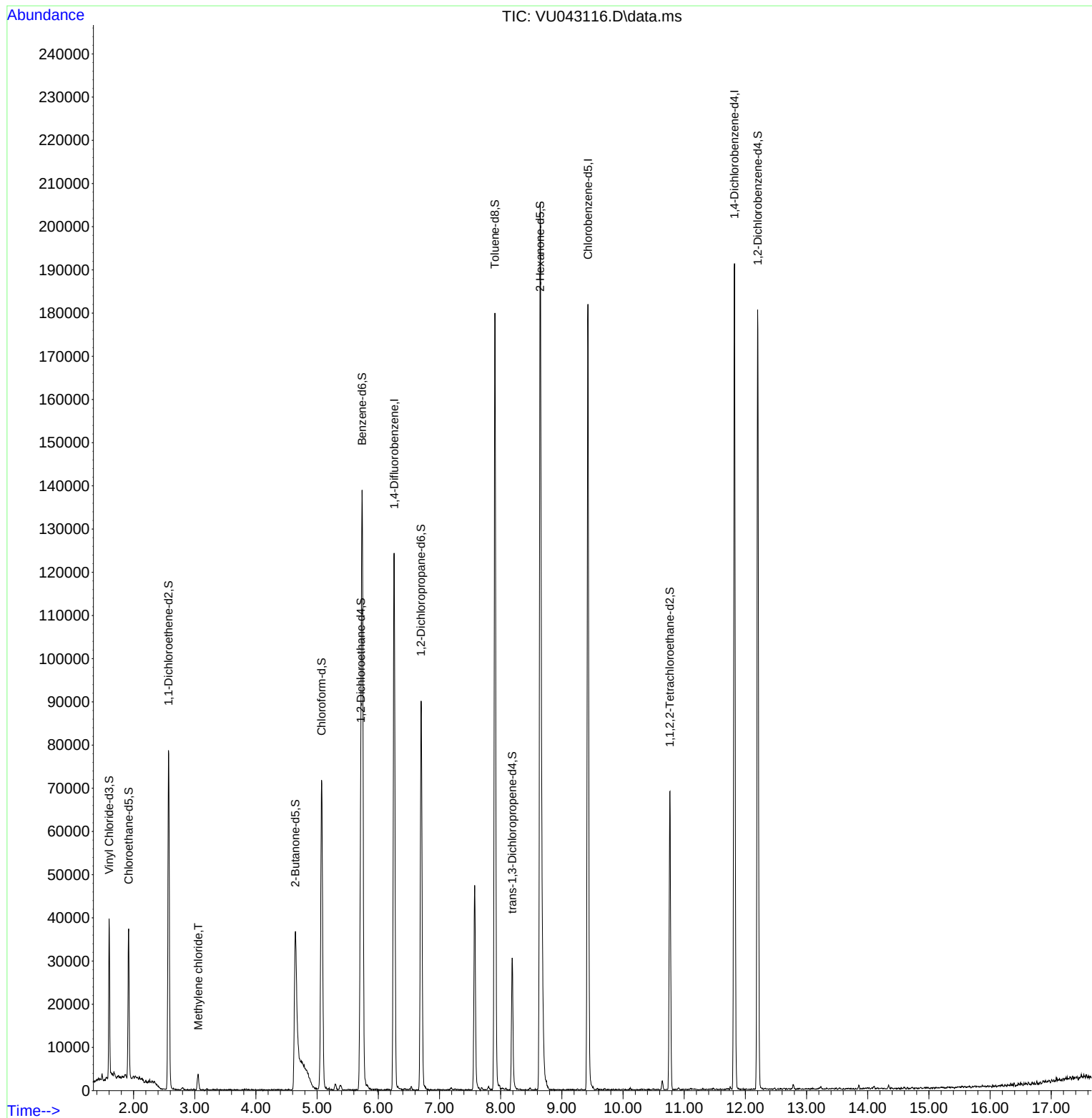
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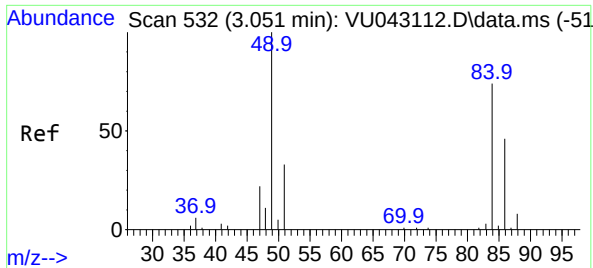
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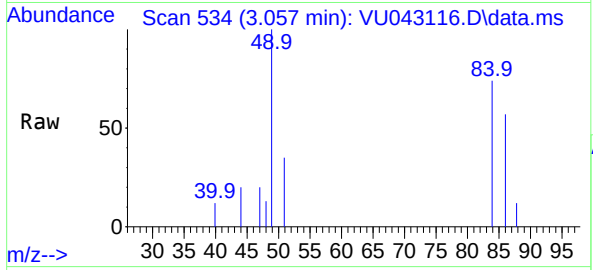
Quant Time: Apr 16 05:21:46 2021
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Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Apr 16 05:01:39 2021
Response via : Initial Calibration





#16
Methylene chloride
Concen: 0.20 ug/L
RT: 3.057 min Scan# 534
Delta R.T. 0.006 min
Lab File: VU043116.D
Acq: 15 Apr 2021 13:12

Instrument :
MSVOA_U
ClientSampleId :
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Tgt Ion: 84 Resp: 1387

Ion	Ratio	Lower	Upper
84	100		
86	76.6	44.9	83.5
49	135.5	79.0	146.8

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