

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051122\
 Data File : VU048515.D
 Acq On : 11 May 2022 14:32
 Operator : SY/MD
 Sample : N2790-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGPM9

Quant Time: May 12 03:43:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 12 03:40:41 2022
 Response via : Initial Calibration

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

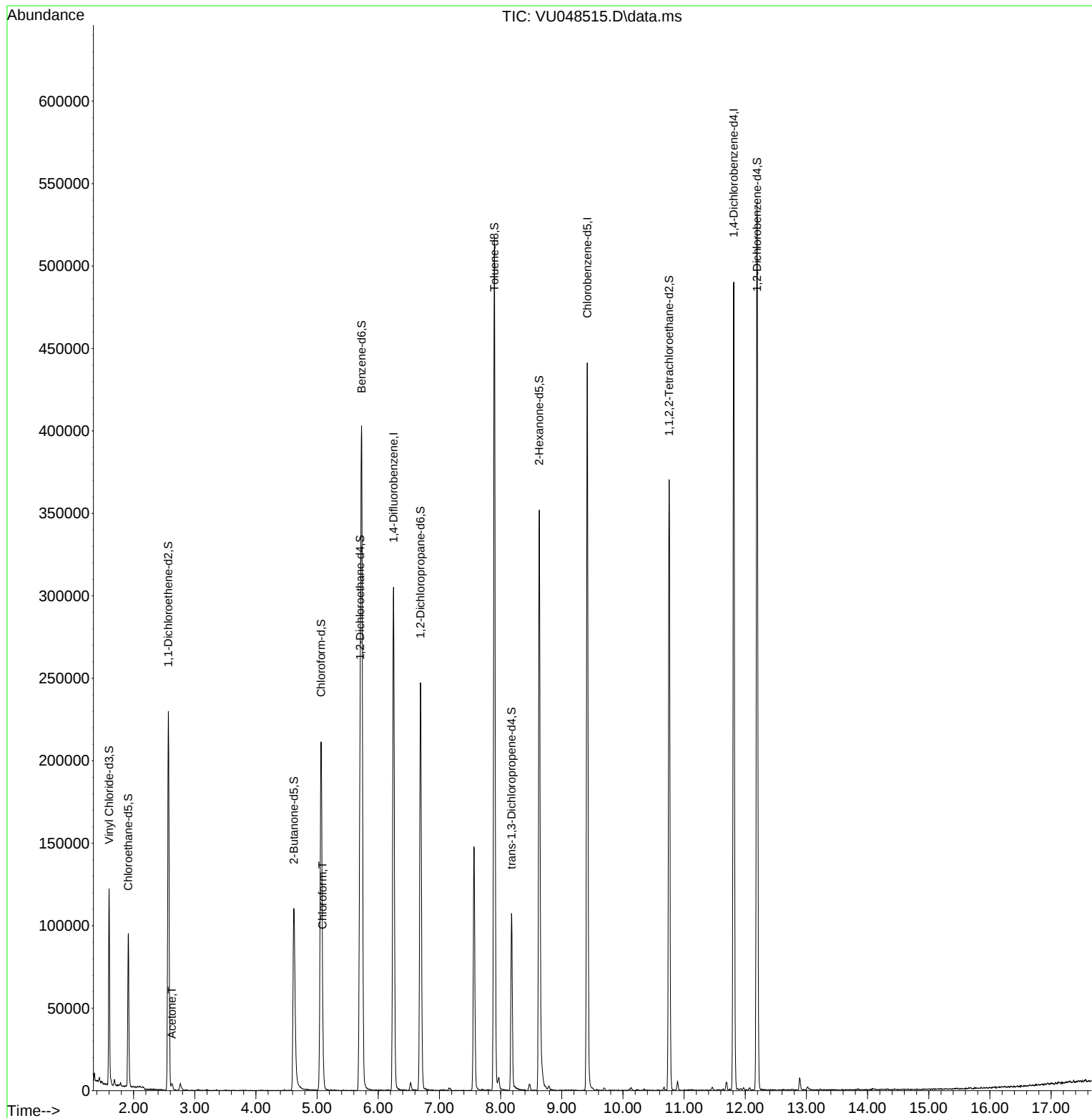
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	245555	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	249136	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	130924	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	83897	39.672	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.340%
7) Chloroethane-d5	1.912	69	65049	47.131	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.260%
11) 1,1-Dichloroethene-d2	2.568	63	133978	35.597	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.200%
21) 2-Butanone-d5	4.620	46	160207	88.954	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.950%
24) Chloroform-d	5.066	84	196492	53.493	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.980%
26) 1,2-Dichloroethane-d4	5.703	65	144409	60.480	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	120.960%
32) Benzene-d6	5.729	84	365634	48.296	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.600%
36) 1,2-Dichloropropane-d6	6.690	67	113117	45.819	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.640%
41) Toluene-d8	7.899	98	336978	50.328	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.660%
43) trans-1,3-Dichloroprop...	8.179	79	62695	55.174	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	110.340%
47) 2-Hexanone-d5	8.632	63	118361	99.054	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.050%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	171359	45.568	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.140%
66) 1,2-Dichlorobenzene-d4	12.192	152	143255	55.258	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.520%
Target Compounds						
					Qvalue	
13) Acetone	2.626	43	4747	3.496	ug/L	94
25) Chloroform	5.089	83	18105	4.844	ug/L	99

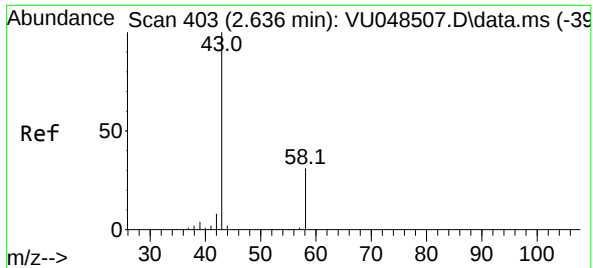
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 3.496 ug/L

RT: 2.626 min Scan# 403

Delta R.T. -0.010 min

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Instrument :

MSVOA_U

ClientSampleId :

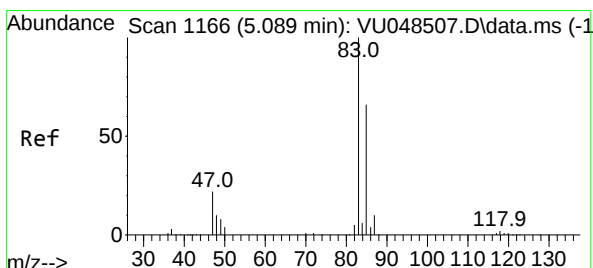
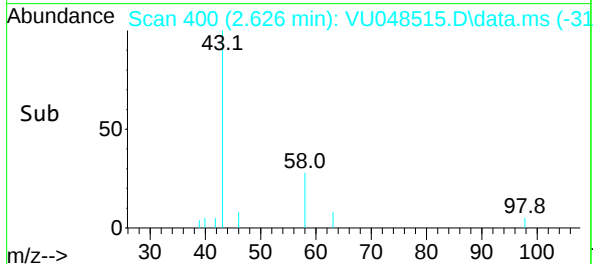
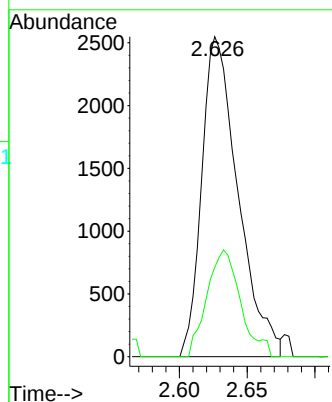
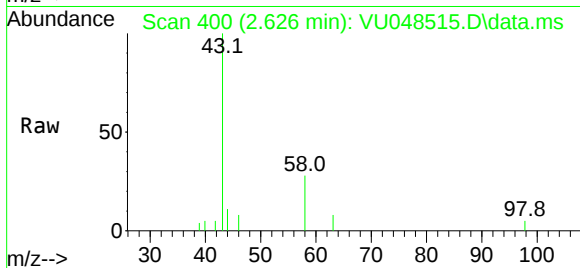
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Tgt Ion: 43 Resp: 4747

Ion Ratio Lower Upper

43 100

58 29.8 0.0 66.2



#25

Chloroform

Concen: 4.844 ug/L

RT: 5.089 min Scan# 1166

Delta R.T. -0.000 min

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Acq: 11 May 2022 14:32

Tgt Ion: 83 Resp: 18105

Ion Ratio Lower Upper

83 100

85 64.0 45.4 84.2

