

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042522\
 Data File : VU048288.D
 Acq On : 25 Apr 2022 23:14
 Operator : SY/MD
 Sample : N2518-10
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXES6

Quant Time: Apr 26 02:49:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 26 02:41:26 2022
 Response via : Initial Calibration

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

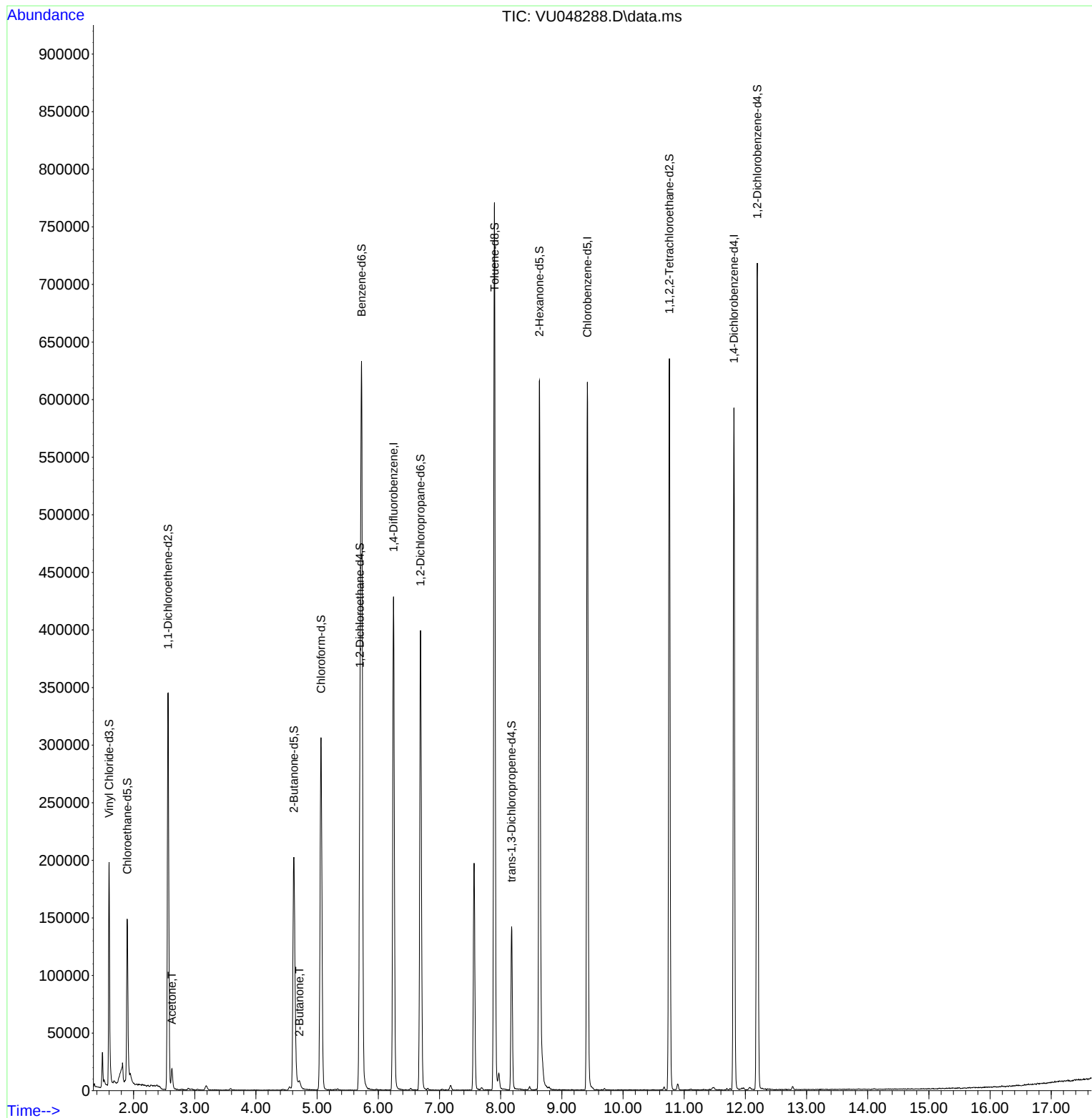
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	367580	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	364876	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	169533	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	152398	45.086	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.180%
7) Chloroethane-d5	1.896	69	119208	50.242	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.480%
11) 1,1-Dichloroethene-d2	2.562	63	200318	36.986	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.980%
21) 2-Butanone-d5	4.620	46	296800	102.950	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.950%
24) Chloroform-d	5.063	84	289351	47.194	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.380%
26) 1,2-Dichloroethane-d4	5.700	65	182544	50.181	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.360%
32) Benzene-d6	5.726	84	607917	52.827	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.660%
36) 1,2-Dichloropropane-d6	6.690	67	203222	53.417	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.840%
41) Toluene-d8	7.899	98	528589	50.675	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.340%
43) trans-1,3-Dichloroprop...	8.179	79	81713	48.675	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.360%
47) 2-Hexanone-d5	8.632	63	209686	102.156	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.160%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	324472	48.629	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.260%
66) 1,2-Dichlorobenzene-d4	12.195	152	205890	53.987	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.980%
Target Compounds						
					Qvalue	
13) Acetone	2.626	43	19062	10.299	ug/L	96
22) 2-Butanone	4.710	43	9594	3.505	ug/L	94

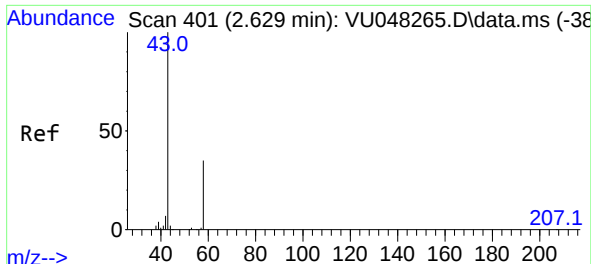
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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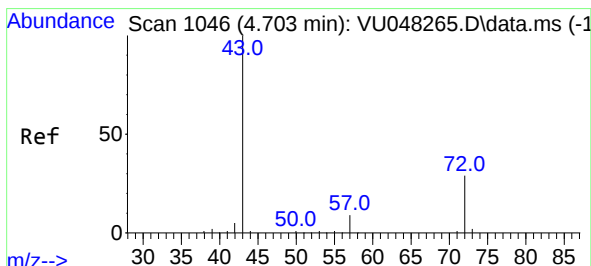
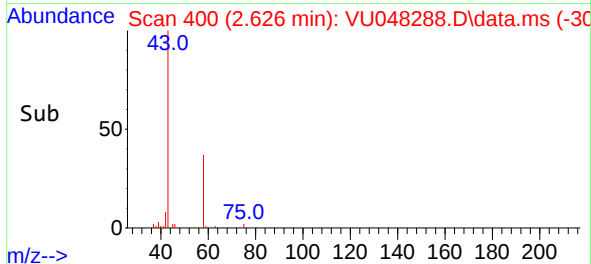
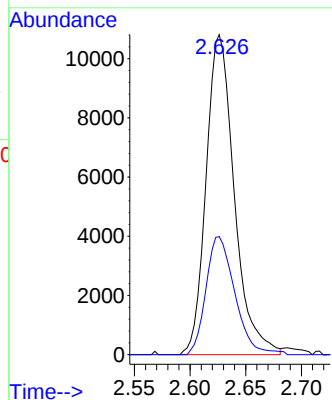
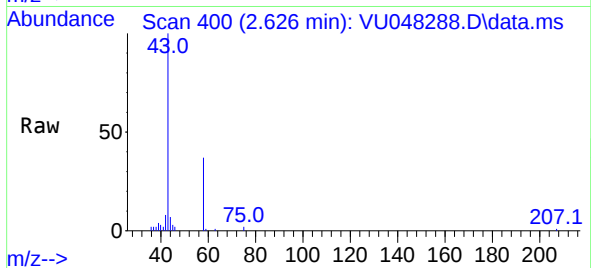




#13
Acetone
Concen: 10.299 ug/L
RT: 2.626 min Scan# 401
Delta R.T. -0.003 min
Lab File: VU048288.D
Acq: 25 Apr 2022 23:14

Instrument :
MSVOA_U
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EXES6

Tgt Ion: 43 Resp: 19062
Ion Ratio Lower Upper
43 100
58 37.7 0.0 71.2



#22
2-Butanone
Concen: 3.505 ug/L
RT: 4.710 min Scan# 1048
Delta R.T. 0.006 min
Lab File: VU048288.D
Acq: 25 Apr 2022 23:14

Tgt Ion: 43 Resp: 9594
Ion Ratio Lower Upper
43 100
72 26.0 14.6 43.8

