

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042622\
 Data File : VU048299.D
 Acq On : 26 Apr 2022 14:18
 Operator : SY/MD
 Sample : N2518-10
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXES6

Quant Time: Apr 27 03:54:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 27 03:51:59 2022
 Response via : Initial Calibration

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

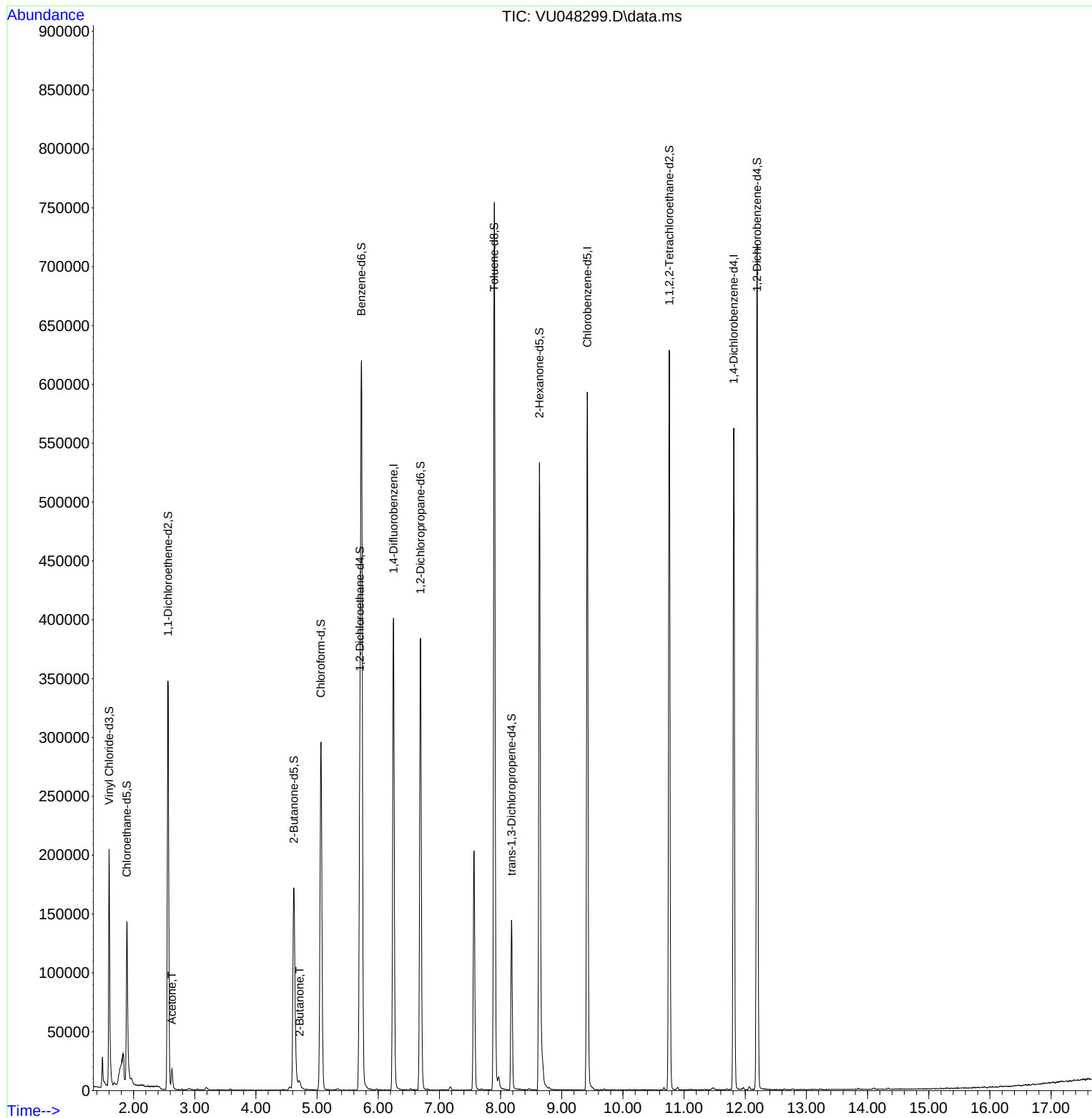
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	339613	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	350135	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	160937	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	162636	52.077	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	= 104.160%	
7) Chloroethane-d5	1.890	69	122793	56.015	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	= 112.040%	
11) 1,1-Dichloroethene-d2	2.562	63	200550	40.079	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 80.160%	
21) 2-Butanone-d5	4.620	46	254459	95.531	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	= 95.530%	
24) Chloroform-d	5.063	84	280680	49.550	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 99.100%	
26) 1,2-Dichloroethane-d4	5.700	65	179054	53.275	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 106.540%	
32) Benzene-d6	5.726	84	586878	53.146	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 106.300%	
36) 1,2-Dichloropropane-d6	6.690	67	190048	52.057	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	= 104.120%	
41) Toluene-d8	7.896	98	519925	51.943	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 103.880%	
43) trans-1,3-Dichloroprop...	8.179	79	81268	50.448	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 100.900%	
47) 2-Hexanone-d5	8.636	63	185101	93.975	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	= 93.980%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	314872	49.177	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	= 98.360%	
66) 1,2-Dichlorobenzene-d4	12.195	152	204343	56.443	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 112.880%	
Target Compounds						
13) Acetone	2.626	43	18476	10.805	ug/L	96
22) 2-Butanone	4.713	43	9344	3.695	ug/L	89

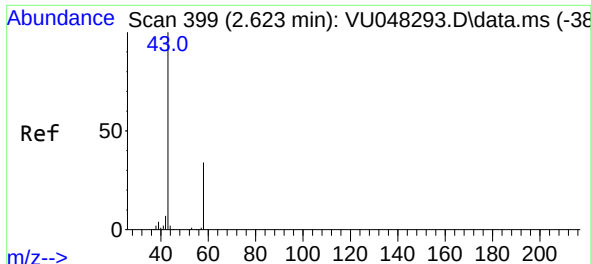
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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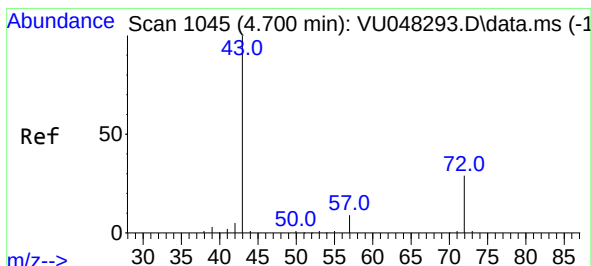
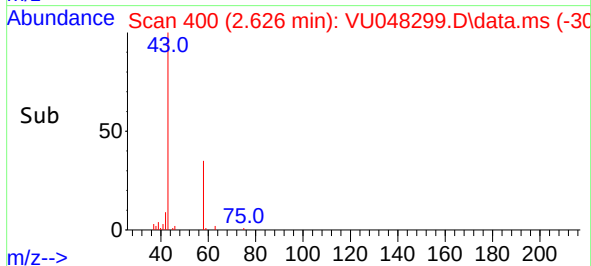
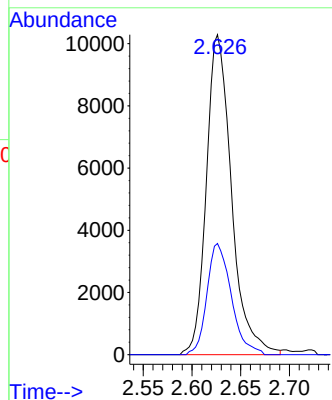
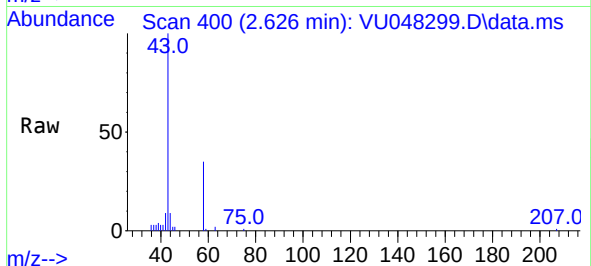




#13
Acetone
Concen: 10.805 ug/L
RT: 2.626 min Scan# 40
Delta R.T. 0.003 min
Lab File: VU048299.D
Acq: 26 Apr 2022 14:18

Instrument :
MSVOA_U
ClientSampleId :
EXES6

Tgt Ion: 43 Resp: 18476
Ion Ratio Lower Upper
43 100
58 33.6 0.0 71.2



#22
2-Butanone
Concen: 3.695 ug/L
RT: 4.713 min Scan# 1049
Delta R.T. 0.013 min
Lab File: VU048299.D
Acq: 26 Apr 2022 14:18

Tgt Ion: 43 Resp: 9344
Ion Ratio Lower Upper
43 100
72 34.8 14.6 43.8

