

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022522\
 Data File : VU047271.D
 Acq On : 25 Feb 2022 15:16
 Operator : SY/MD
 Sample : N1667-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBRL0

Manual Integrations
 APPROVED

Reviewed By : John Carlone 02/28/2022
 Supervised By : Mahesh Dadoda 03/01/2022

Quant Time: Feb 28 02:02:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Feb 28 02:01:00 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	367643	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	357754	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	208278	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	137242	41.103	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	82.200%		
7) Chloroethane-d5	1.919	69	111992	45.246	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	90.500%		
11) 1,1-Dichloroethene-d2	2.571	63	189343	34.220	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	68.440%		
21) 2-Butanone-d5	4.639	46	257179	99.314	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	99.310%		
24) Chloroform-d	5.067	84	243819	44.981	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.960%		
26) 1,2-Dichloroethane-d4	5.706	65	156963	45.115	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.240%		
32) Benzene-d6	5.732	84	513822	43.201	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.400%		
36) 1,2-Dichloropropane-d6	6.694	67	159396	41.325	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	82.660%		
41) Toluene-d8	7.899	98	490663	43.328	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.660%		
43) trans-1,3-Dichloroprop...	8.182	79	78384	38.779	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.560%		
47) 2-Hexanone-d5	8.636	63	204702	92.638	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	92.640%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	240519	42.766	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	85.540%		
66) 1,2-Dichlorobenzene-d4	12.195	152	202937	41.083	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.160%		
Target Compounds					Qvalue	
13) Acetone	2.655	43	6604m	3.501	ug/L	

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

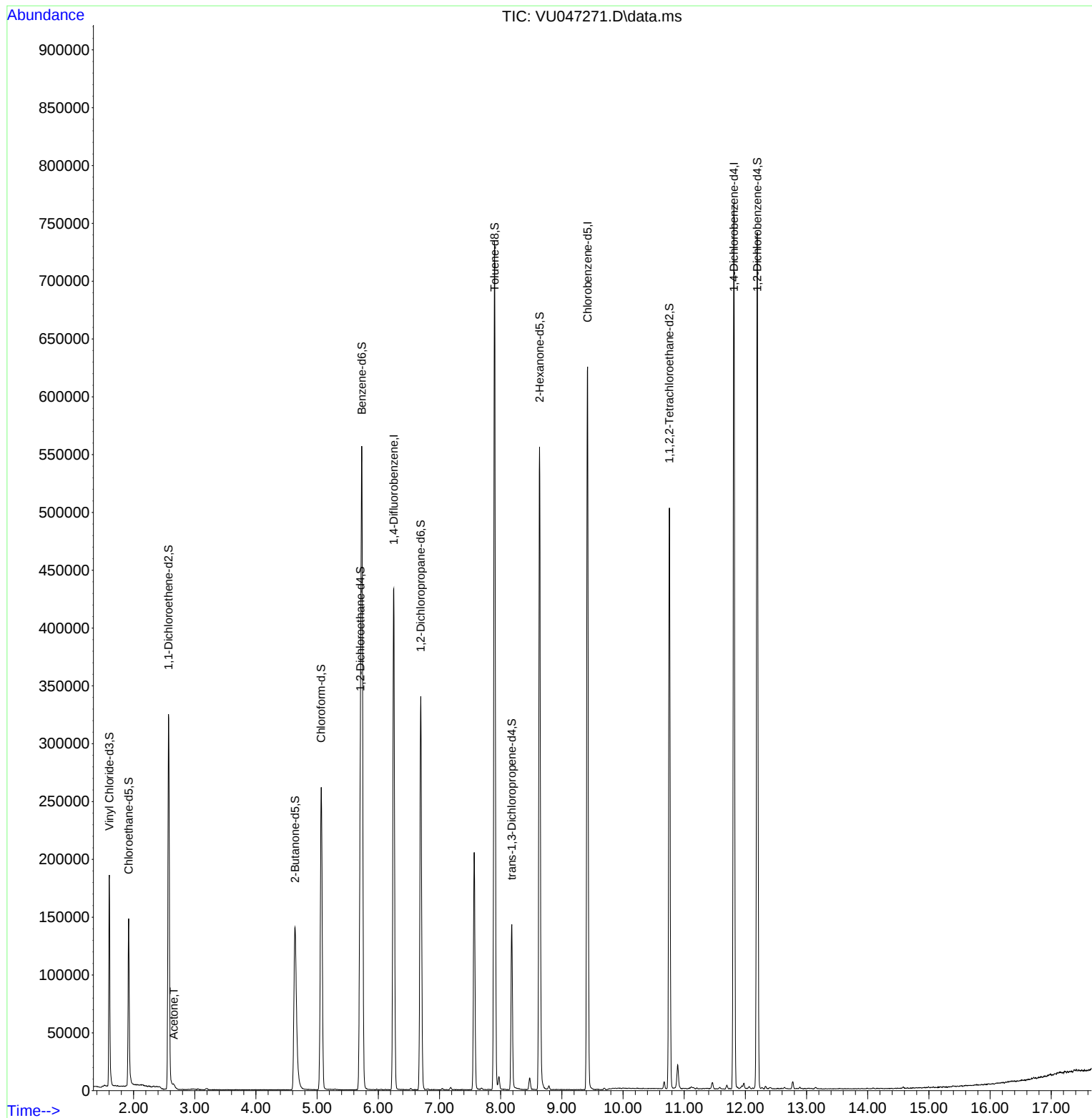
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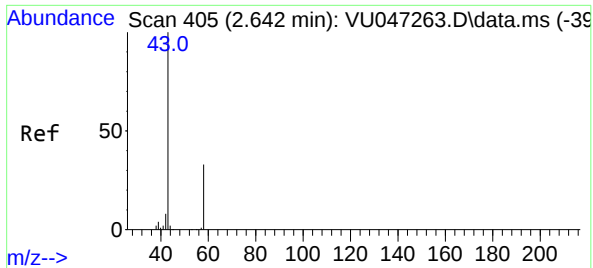
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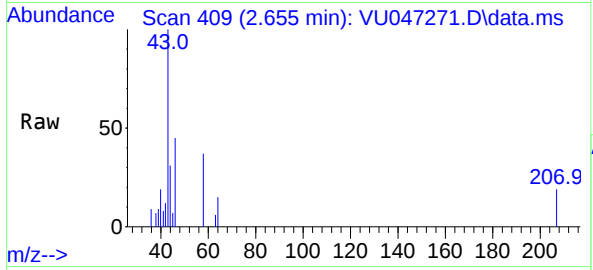
Reviewed By : John Carlone 02/28/2022
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#13
Acetone
Concen: 3.501 ug/L m
RT: 2.655 min Scan# 40
Delta R.T. 0.013 min
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Tgt Ion: 43 Resp: 6604
Ion Ratio Lower Upper
43 100
58 26.0 0.0 71.0

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