

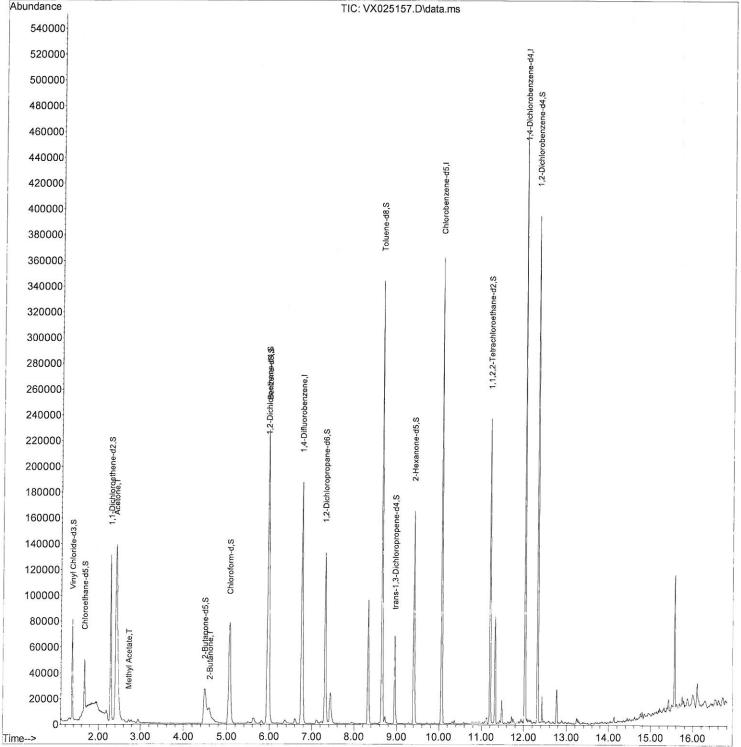
Data Path : Z:\voasrv\HPCHEM: Data File : VX025157.D Acq On : 12 Nov 2021 16:4 Operator : JC/MD Sample : M4615-08 Misc : 2.58g/5.0mL/100ul ALS Vial : 19 Sample Mult: Quant Time: Nov 13 04:25:03 2 Quant Method : Z:\voasrv\HPCH Quant Title : VOC Analysis QLast Update : Fri Nov 12 12: Response via : Initial Calibr	46 L/5.0mL/MSVOA_X/M iplier: 1 2021 HEM1\MSVOA_X\MetH :01:23 2021	1EOH	Instrument : MSVOA_X ClientSampleId : C0V14 Manual IntegrationsAPPROVED Reviewed By :Semsettin Yesilyurt 11/14/2021 Supervised By :Mahesh Dadoda 11/15/2021	
Compound		Response Conc Units Dev(Min)	
	CONTRACTOR DATA AND A D			
Internal Standards				
 1,4-Difluorobenzene 	6.763 114	210464 50.000 ug/L	0.00	
28) Chlorobenzene-d5	10.061 117	190934 50.000 ug/L	0.00	
58) 1,4-Dichlorobenzene-d4	12.030 152	99621 50.000 ug/L	0.00	
System Monitoring Compounds				
4) Vinyl Chloride-d3	1.367 65	54254 38.157 ug/L	0.00	
Spiked Amount 50.000	Range 60 - 135	Recovery = 76.320%		
Chloroethane-d5	1.666 69	28175 34.769 ug/L	0.00	
Spiked Amount 50.000	Range 70 - 130	Recovery = 69.540%	#	
11) 1,1-Dichloroethene-d2	2.288 63	75109 30.713 ug/L	-0.02	
Spiked Amount 50.000	Range 60 - 125	Recovery = 61.420%		
21) 2-Butanone-d5	4.489 46	85782 79.836 ug/L	0.03	
Spiked Amount 100.000	Range 40 - 130	Recovery = 79.840%		
24) Chloroform-d	5.068 84	106472 42.566 ug/L	0.01	
Spiked Amount 50.000	Range 70 - 125	Recovery = 85.140%		
26) 1,2-Dichloroethane-d4	5.958 65	67016 44.201 ug/L	0.00	
Spiked Amount 50.000	Range 70 - 125	Recovery = 88.400%		
32) Benzene-d6	5.970 84	227296 43.617 ug/L	0.00	
Spiked Amount 50.000	Range 70 - 125	Recovery = 87.240%		
36) 1,2-Dichloropropane-d6	7.312 67	70636 44.392 ug/L	0.00	
Spiked Amount 50.000	Range 70 - 120	Recovery = 88.780%		
41) Toluene-d8	8.653 98	214166 43.035 ug/L	0.00	
Spiked Amount 50.000	Range 80 - 120	Recovery = 86.080%		
43) trans-1,3-Dichloroprop.	8.958 79	36532 42.294 ug/L	0.00	
Spiked Amount 50.000	Range 60 - 125	Recovery = 84.580%		
47) 2-Hexanone-d5	9.409 63	67585 79.098 ug/L	0.02	
Spiked Amount 100.000	Range 45 - 130			
56) 1,1,2,2-Tetrachloroeth.	11.201 84	91286 39.832 ug/L	0.00	
Spiked Amount 50.000	Range 65 - 120	Recovery = 79.660%		
66) 1,2-Dichlorobenzene-d4	12.323 152	84177 42.625 ug/L	0.00	
Spiked Amount 50.000	Range 80 - 120	Recovery = 85.260%		
Target Compounds		Qval	ue	
13) Acetone	2.416 43	310124 307.690 ug/L	99	
15) Methyl Acetate	2.721 43	4277m 2.606 ug/L	unaloc Shi	
22) 2-Butanone	4.605 43	25493m 19.001 ug/L 义	11/18/21-54	

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

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(QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111221\ Data File : VX025157.D Acq On : 12 Nov 2021 16:46 Operator : JC/MD Sample : M4615-08	Instrument: MSVOA_X ClientSampleId: C0V14
Misc : 2.58g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH ALS Vial : 19 Sample Multiplier: 1	Manual IntegrationsAPPROVED
Quant Time: Nov 13 04:25:03 2021 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM111121WMA.M Quant Title : VOC Analysis QLast Update : Fri Nov 12 12:01:23 2021 Response via : Initial Calibration	Reviewed By :Semsettin Yesilyurt 11/14/2021 Supervised By :Mahesh Dadoda 11/15/2021



SFAMXLM111121WMA.M Sat Nov 13 05:46:35 2021