

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121324\
 Data File : VX044299.D
 Acq On : 13 Dec 2024 22:03
 Operator : JC/MD
 Sample : P5153-17ME
 Misc : 10.46g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E28Q4ME

Quant Time: Dec 14 00:30:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 07 03:56:15 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 12/16/2024
 Supervised By : Mahesh Dadoda 12/17/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	216492	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	188669	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	81631	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	86699m	43.762	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	87.520%		
7) Chloroethane-d5	1.648	69	62934m	41.008	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	82.020%		
11) 1,1-Dichloroethene-d2	2.276	65	34286	40.466	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	80.940%		
21) 2-Butanone-d5	4.483	46	111674	92.067	ug/L	0.03
Spiked Amount 100.000	Range 40 - 130		Recovery =	92.070%		
24) Chloroform-d	5.050	84	176753	46.989	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.980%		
26) 1,2-Dichloroethane-d4	5.952	65	128273	48.220	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.440%		
32) Benzene-d6	5.964	84	337030	51.699	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	103.400%		
36) 1,2-Dichloropropane-d6	7.299	67	107431	53.072	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	106.140%		
41) Toluene-d8	8.647	98	306908	50.916	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	101.840%		
43) trans-1,3-Dichloroprop...	8.952	79	42117	43.296	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	86.600%		
47) 2-Hexanone-d5	9.390	63	76187	96.529	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.530%		
56) 1,1,2,2-Tetrachloroeth...	11.189	84	136663	50.350	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	100.700%		
66) 1,2-Dichlorobenzene-d4	12.317	152	106489	55.989	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	111.980%		
Target Compounds						Qvalue
15) Methyl Acetate	2.715	43	9344	5.339	ug/L	# 86

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

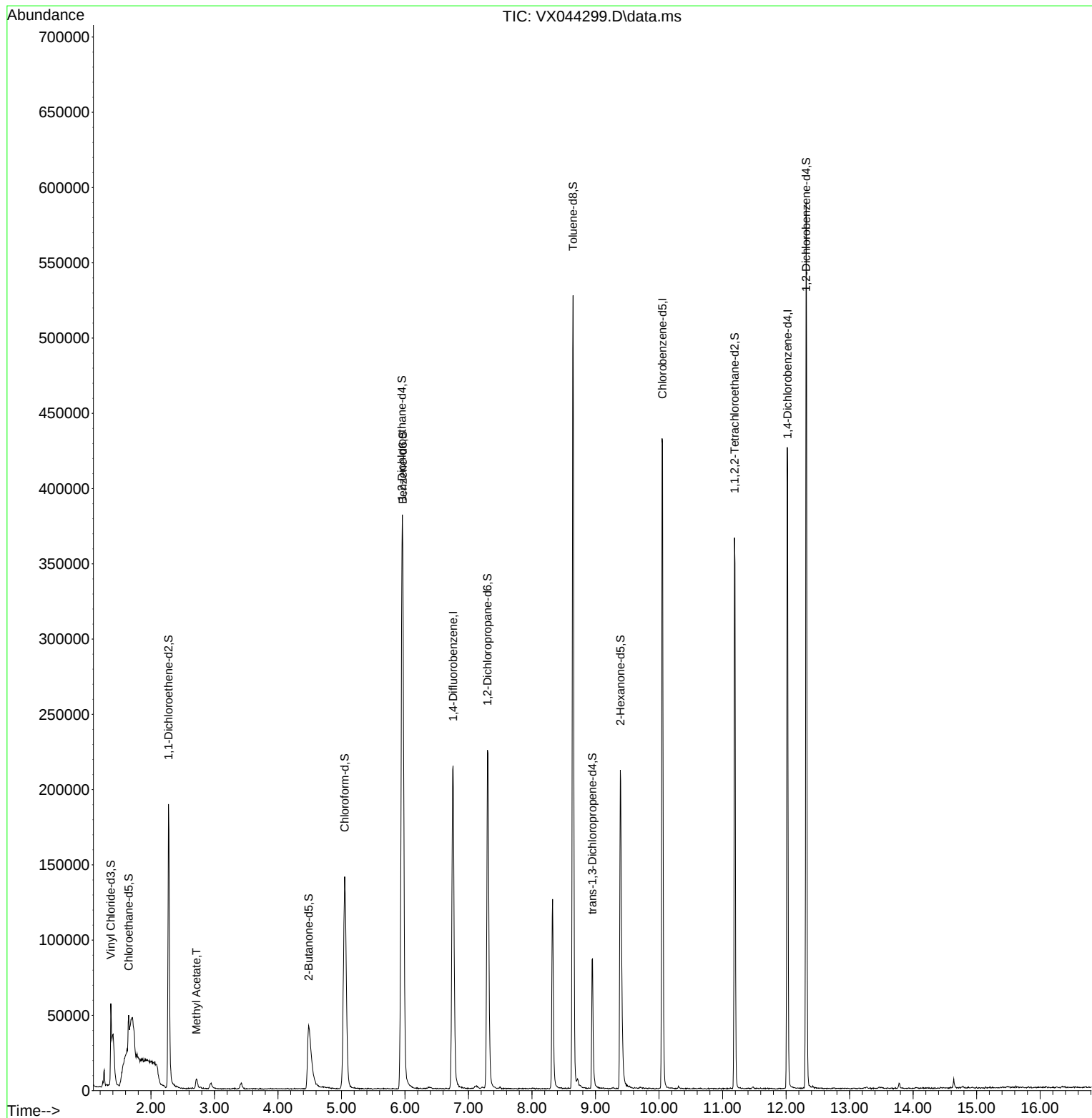
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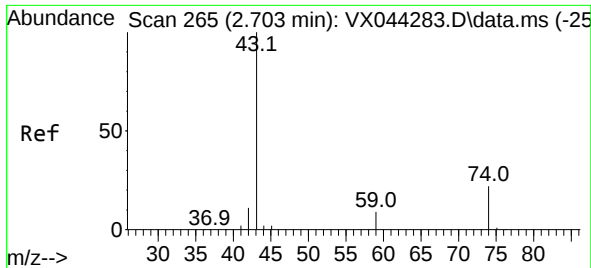
Instrument :
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ClientSampleId :
E28Q4ME

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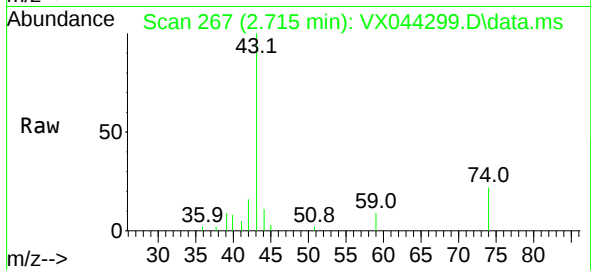
Reviewed By :John Carlone 12/16/2024
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#15
Methyl Acetate
Concen: 5.339 ug/L
RT: 2.715 min Scan# 20
Delta R.T. 0.012 min
Lab File: VX044299.D
Acq: 13 Dec 2024 22:03

Instrument :
MSVOA_X
ClientSampleId :
E28Q4ME



Tgt Ion: 43 Resp: 9344
Ion Ratio Lower Upper
43 100
74 17.4 19.4 29.23

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