

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062824\
 Data File : VW029395.D
 Acq On : 28 Jun 2024 13:59
 Operator : SY/MD
 Sample : P3065-05
 Misc : 5.04g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/01/2024
 Supervised By :Mahesh Dadoda 07/01/2024

Quant Time: Jun 29 02:10:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 29 02:05:50 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	234293	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	221184	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	93387	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	58894	18.161	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	72.640%		
7) Chloroethane-d5	2.899	69	50687	18.509	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	74.040%		
11) 1,1-Dichloroethene-d2	4.027	65	29234	18.671	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	74.680%		
21) 2-Butanone-d5	7.075	46	43947	45.296	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	90.600%		
24) Chloroform-d	7.648	84	151290	21.647	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	86.600%		
26) 1,2-Dichloroethane-d4	8.306	65	90182m	22.474	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	89.880%		
32) Benzene-d6	8.276	84	278927	20.762	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	83.040%		
36) 1,2-Dichloropropane-d6	9.270	67	95248	22.303	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	89.200%		
41) Toluene-d8	10.324	98	243174	20.459	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	81.840%		
43) trans-1,3-Dichloroprop...	10.574	79	35155	20.428	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	81.720%		
47) 2-Hexanone-d5	10.922	63	28434	42.472	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	84.940%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	75804	22.302	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	89.200%		
66) 1,2-Dichlorobenzene-d4	13.854	152	84212	25.979	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	103.920%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	11180	2.714	ug/L	92

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

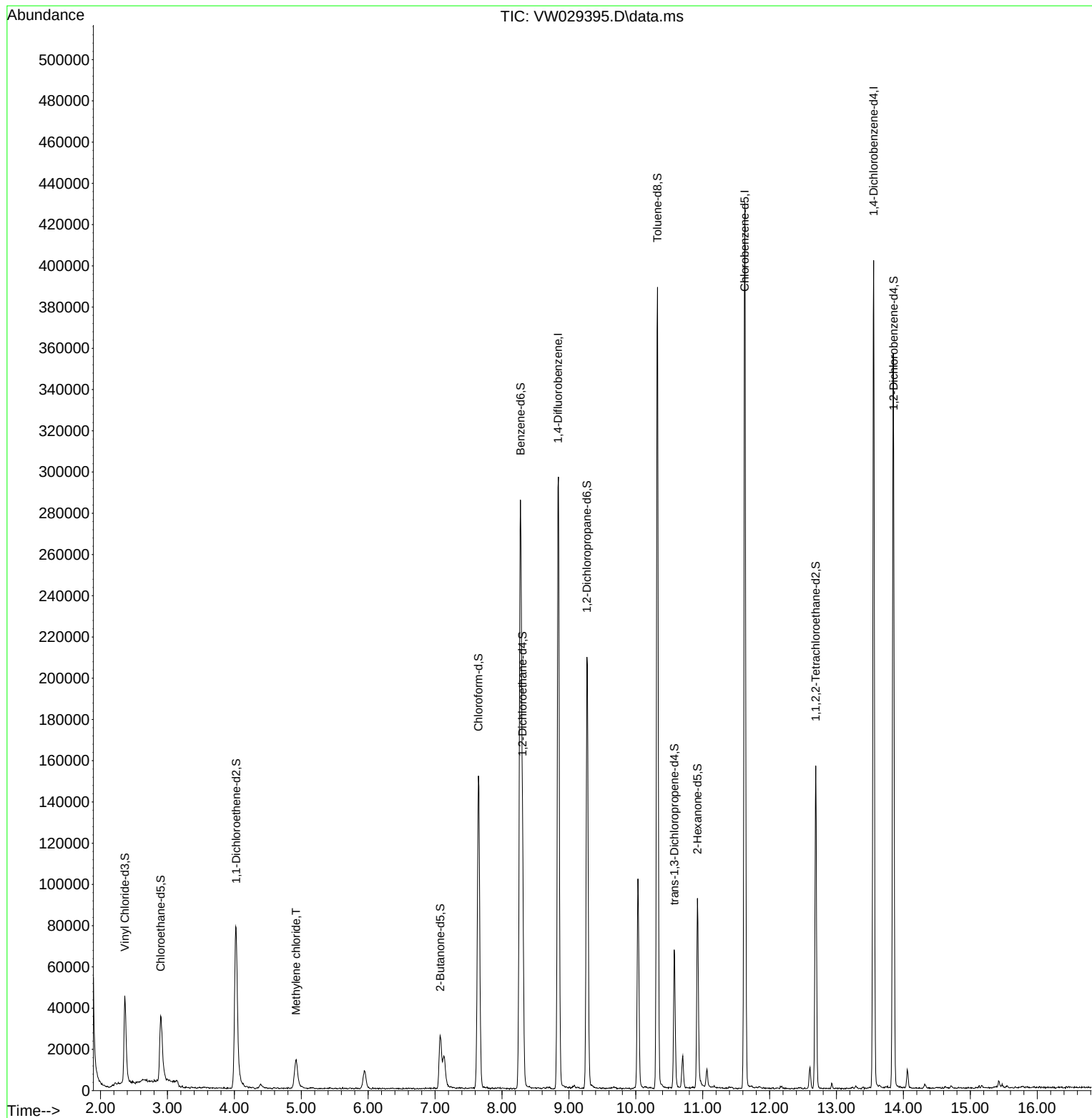
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062824\
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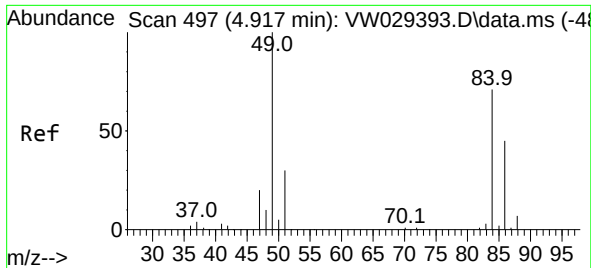
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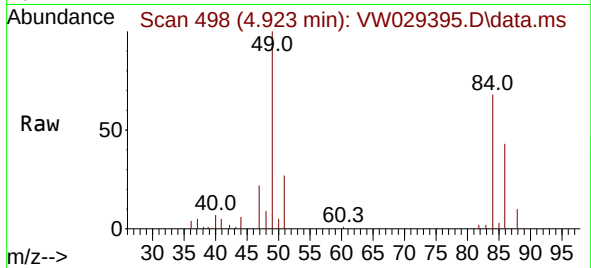
Reviewed By : Semsettin Yesilyurt 07/01/2024
Supervised By : Mahesh Dadoda 07/01/2024





#16
Methylene chloride
Concen: 2.714 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW029395.D
Acq: 28 Jun 2024 13:59

Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 11180
Ion Ratio Lower Upper
84 100
86 63.8 41.4 77.0
49 147.2 95.7 177.7

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