

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091624\
 Data File : VD079846.D
 Acq On : 16 Sep 2024 15:27
 Operator : RP/MD
 Sample : P3993-03
 Misc : 5.02G/10ml/MSVOA_D/SOIL/B
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0UF2

Quant Time: Sep 17 04:27:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Sep 17 04:25:03 2024
 Response via : Initial Calibration

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

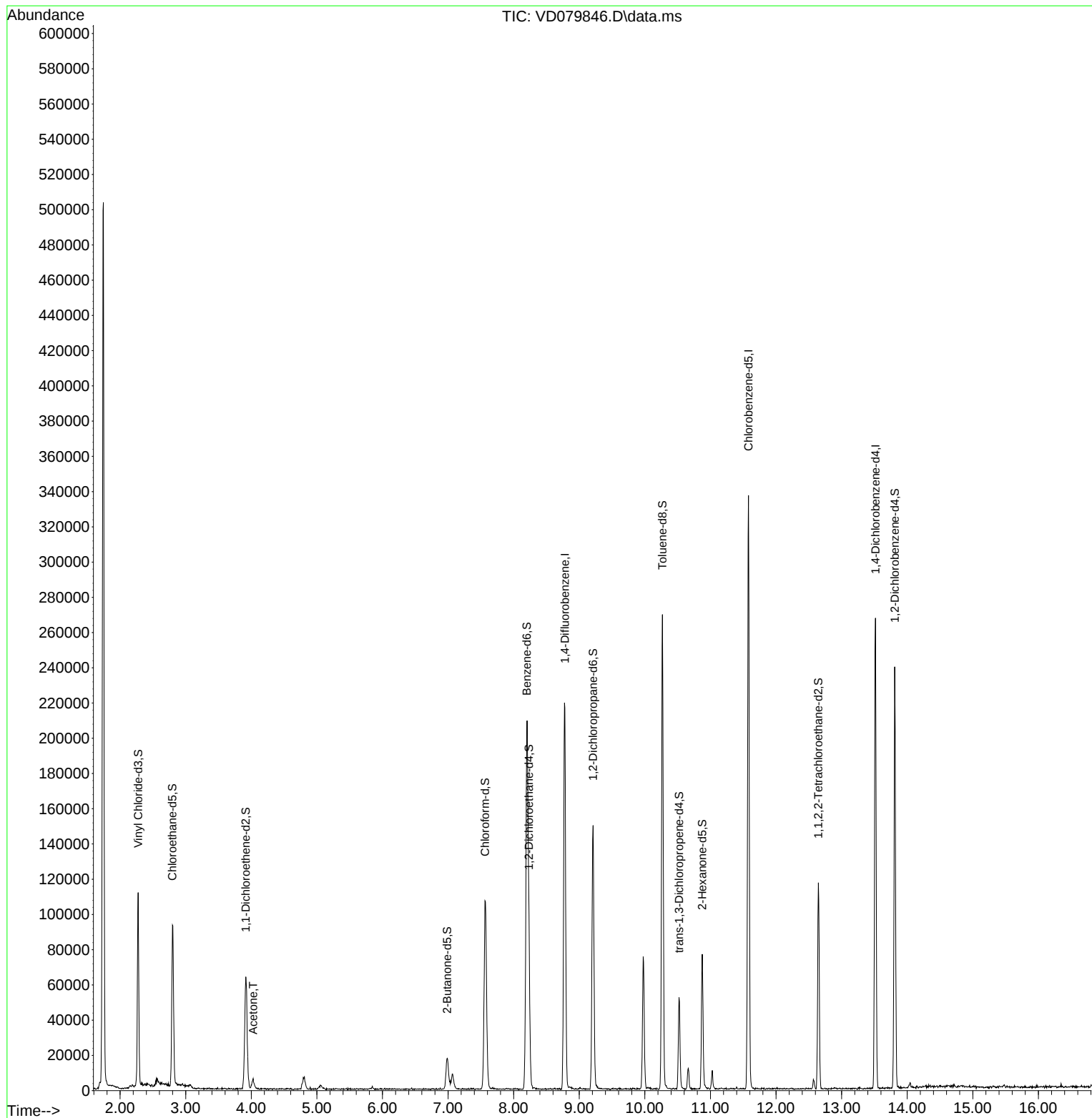
Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	191541	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	189710	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	70624	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	99302	11.923	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	47.680%
7) Chloroethane-d5	2.799	69	96889	14.693	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.760%
11) 1,1-Dichloroethene-d2	3.916	65	19410	12.836	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	51.360%
21) 2-Butanone-d5	6.987	46	31060	40.137	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.280%
24) Chloroform-d	7.563	84	114076	18.118	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	72.480%
26) 1,2-Dichloroethane-d4	8.234	65	62559	19.001	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.000%
32) Benzene-d6	8.199	84	212463	15.863	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	63.440%
36) 1,2-Dichloropropane-d6	9.210	67	75990	18.525	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	74.120%
41) Toluene-d8	10.269	98	181475	15.398	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	61.600%
43) trans-1,3-Dichloroprop...	10.522	79	30073	17.052	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.200%
47) 2-Hexanone-d5	10.875	63	26134	39.083	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.160%
56) 1,1,2,2-Tetrachloroeth...	12.645	84	61289	20.333	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	81.320%
66) 1,2-Dichlorobenzene-d4	13.810	152	56774	21.317	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.280%
Target Compounds						
13) Acetone	4.028	43	8803	9.331	ug/L	Qvalue 79

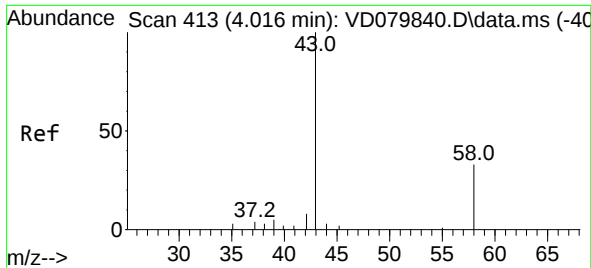
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 9.331 ug/L

RT: 4.028 min Scan# 41

Delta R.T. 0.012 min

Lab File: VD079846.D

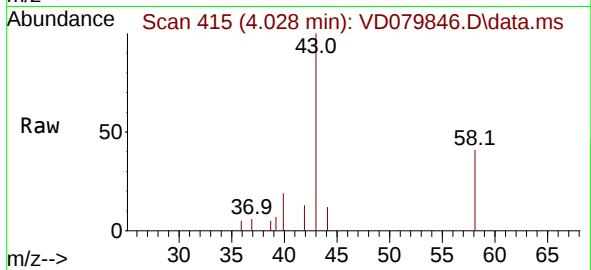
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Tgt Ion: 43 Resp: 8803

Ion Ratio Lower Upper

43 100

58 25.4 0.0 75.8

