

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092724\
 Data File : VD079923.D
 Acq On : 27 Sep 2024 15:34
 Operator : RP/MD
 Sample : P4162-19RE
 Misc : 5.09G/10ml/MSVOA_D/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4EJ4RE

Quant Time: Sep 27 23:39:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 27 23:37:15 2024
 Response via : Initial Calibration

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

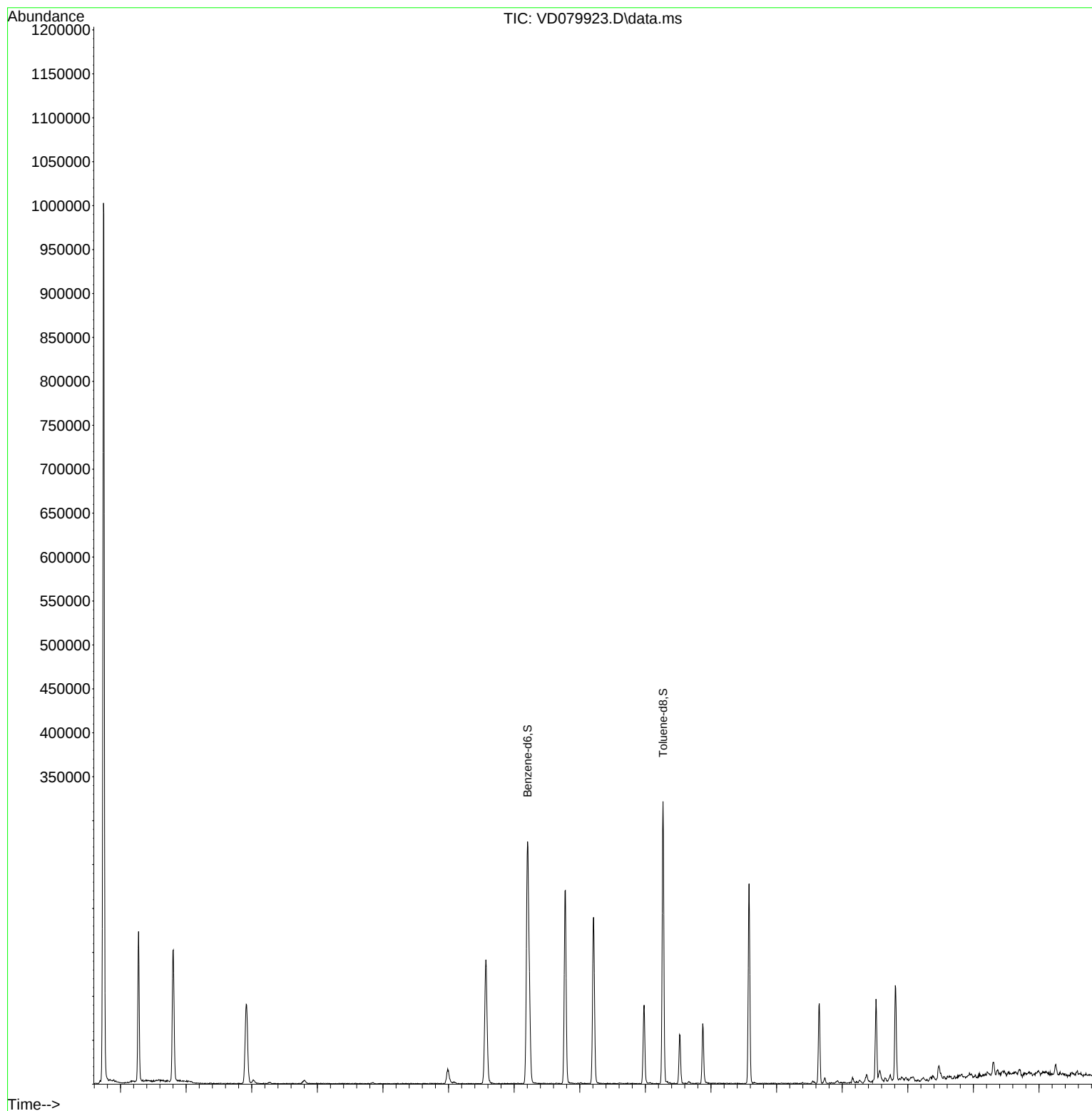
Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	187286	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	120846	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	23768	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	158705	19.488	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.960%
7) Chloroethane-d5	2.799	69	160872	24.950	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.800%
11) 1,1-Dichloroethene-d2	3.916	65	27145	18.358	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.440%
21) 2-Butanone-d5	6.987	46	28909	38.206	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.420%
24) Chloroform-d	7.569	84	142665	23.173	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.680%
26) 1,2-Dichloroethane-d4	8.234	65	75255	23.376	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.520%
32) Benzene-d6	8.204	84	283986	33.286	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	133.160%
36) 1,2-Dichloropropane-d6	9.210	67	94095	36.010	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	144.040%#
41) Toluene-d8	10.269	98	218054	29.045	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	116.160%
43) trans-1,3-Dichloroprop...	10.522	79	31710	28.227	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	112.920%
47) 2-Hexanone-d5	10.875	63	22340	52.447	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.900%
56) 1,1,2,2-Tetrachloroeth...	12.645	84	45457	23.674	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.680%
66) 1,2-Dichlorobenzene-d4	13.810	152	26928	30.042	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	120.160%#
Target Compounds					Qvalue	
13) Acetone	4.022	43	6481	7.026	ug/L	80

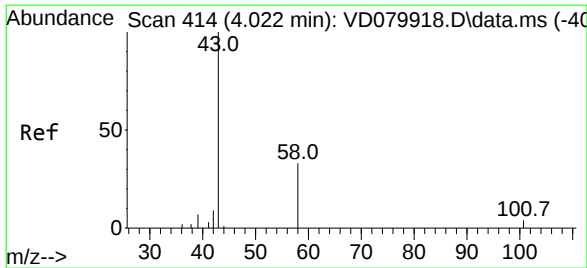
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 7.026 ug/L
 RT: 4.022 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: VD079923.D
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Tgt Ion: 43 Resp: 6481
 Ion Ratio Lower Upper
 43 100
 58 25.9 0.0 75.8

