

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120123\
 Data File : VD077722.D
 Acq On : 01 Dec 2023 14:26
 Operator : JC/SY
 Sample : 04929-11
 Misc : 4.36G/10ml/MSVOA_D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0B62

Manual Integrations
 APPROVED

Reviewed By : John Carlone 12/04/2023
 Supervised By : Semsettin Yesilyurt 12/04/2023

Quant Time: Dec 04 03:10:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM112923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Dec 04 03:09:24 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	456089	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.587	117	352477	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	104951	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.287	65	285229	22.933	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	91.720%		
7) Chloroethane-d5	2.811	69	235907	23.796	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	95.200%		
11) 1,1-Dichloroethene-d2	3.928	65	74123	22.984	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	91.920%		
21) 2-Butanone-d5	6.987	46	64143	40.805	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	81.600%		
24) Chloroform-d	7.575	84	297351	24.190	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	96.760%		
26) 1,2-Dichloroethane-d4	8.240	65	146379	23.503	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	94.000%		
32) Benzene-d6	8.204	84	632472	29.794	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	119.160%		
36) 1,2-Dichloropropane-d6	9.216	67	190466	29.406	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	117.640%		
41) Toluene-d8	10.275	98	538166	27.542	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	110.160%		
43) trans-1,3-Dichloroprop...	10.528	79	73223	25.564	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	102.240%		
47) 2-Hexanone-d5	10.881	63	57699	51.696	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	103.400%		
56) 1,1,2,2-Tetrachloroeth...	12.657	84	104938	22.420	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	89.680%		
66) 1,2-Dichlorobenzene-d4	13.822	152	92465	24.627	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	98.520%		
Target Compounds					Qvalue	
13) Acetone	4.034	43	7046m	3.498	ug/L	

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

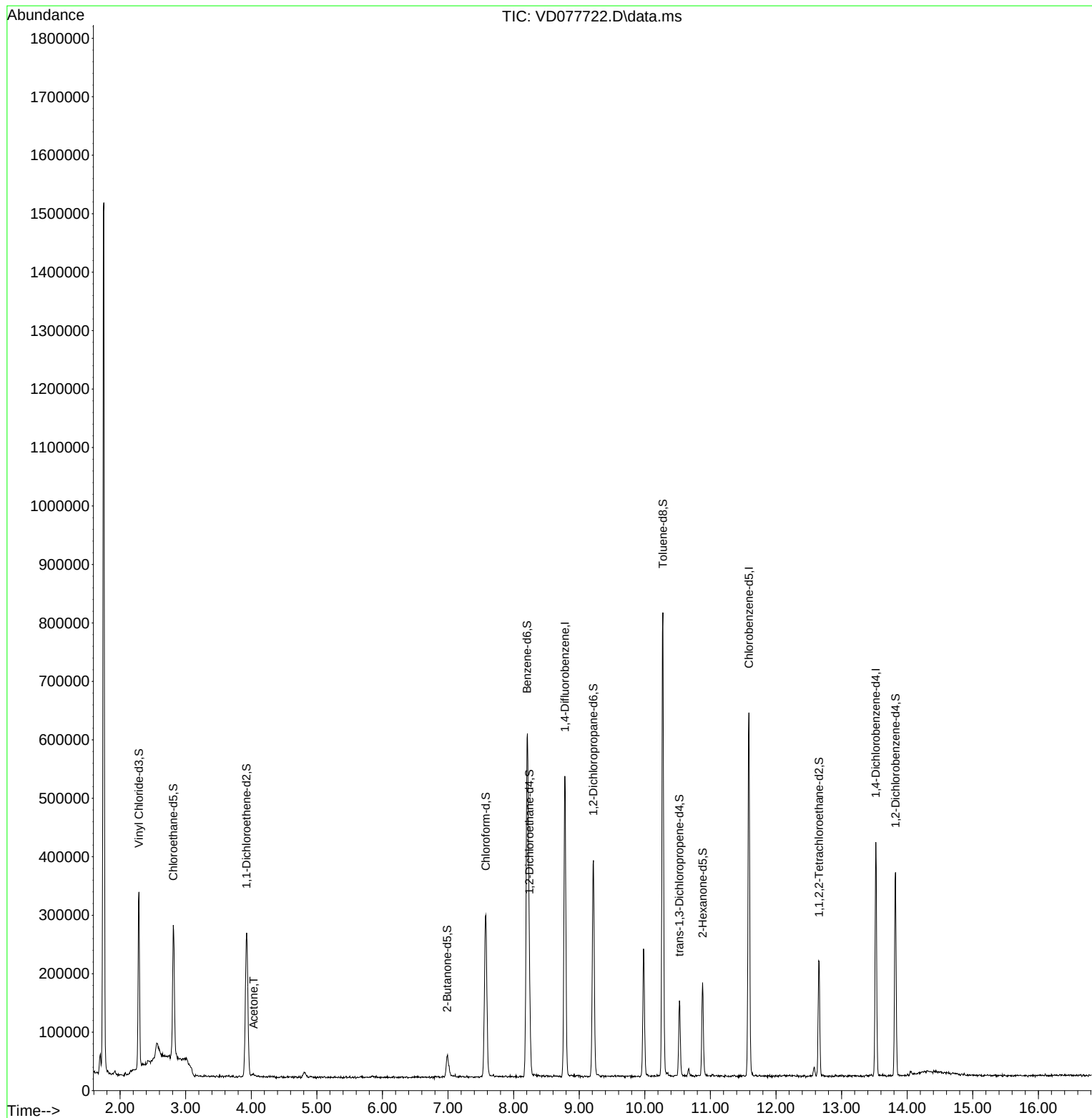
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120123\
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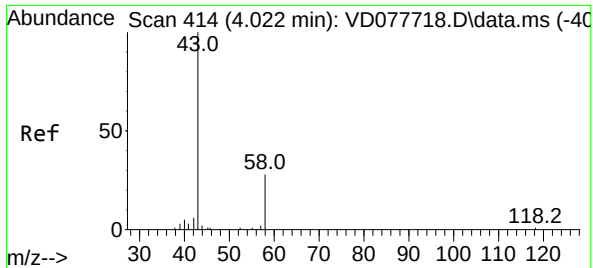
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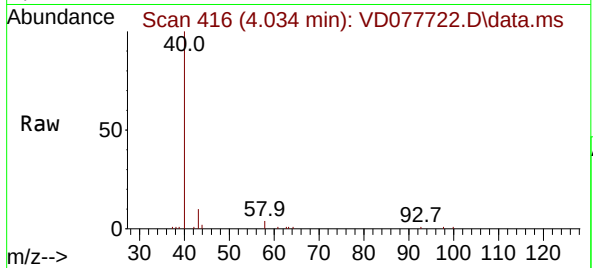
Quant Time: Dec 04 03:10:34 2023
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Quant Title : SFAM01.0
QLast Update : Mon Dec 04 03:09:24 2023
Response via : Initial Calibration





#13
Acetone
Concen: 3.498 ug/L m
RT: 4.034 min Scan# 41
Delta R.T. 0.012 min
Lab File: VD077722.D
Acq: 01 Dec 2023 14:26

Instrument :
MSVOA_D
ClientSampleId :
C0B62



Tgt Ion: 43 Resp: 7040
Ion Ratio Lower Upper
43 100
58 14.5 0.0 67.2

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