

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100722\
 Data File : VW024786.D
 Acq On : 07 Oct 2022 15:15
 Operator : SY/VA
 Sample : N5024-01
 Misc : 6.67g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COBE6

Quant Time: Oct 07 23:19:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 07 03:04:02 2022
 Response via : Initial Calibration

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

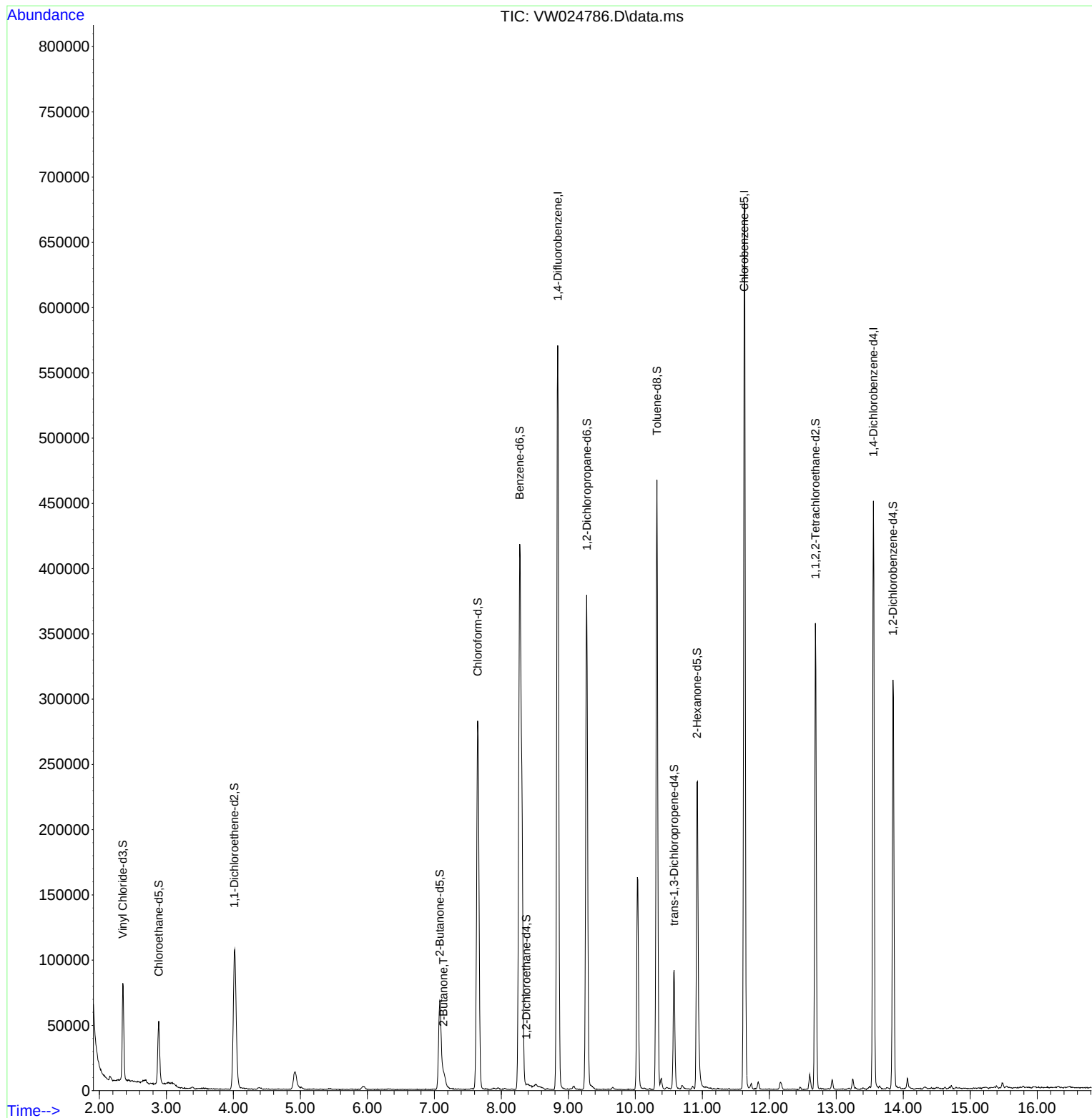
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	482295	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	369471	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	112500	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	70965	14.063	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.240%
7) Chloroethane-d5	2.885	69	50129	17.095	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.400%
11) 1,1-Dichloroethene-d2	4.013	63	106076	9.082	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	36.320%#
21) 2-Butanone-d5	7.080	46	117561	64.801	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	129.600%
24) Chloroform-d	7.647	84	295708	22.935	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.720%
26) 1,2-Dichloroethane-d4	8.372	65	378	0.057	ug/L	0.07
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.240%#
32) Benzene-d6	8.275	84	430973	18.250	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	73.000%
36) 1,2-Dichloropropane-d6	9.275	67	183940	25.493	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.960%
41) Toluene-d8	10.323	98	304097	14.408	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	57.640%
43) trans-1,3-Dichloroprop...	10.579	79	51981	16.177	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	64.720%
47) 2-Hexanone-d5	10.921	63	85820	69.517	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	139.040%#
56) 1,1,2,2-Tetrachloroeth...	12.689	84	185656	36.112	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	144.440%#
66) 1,2-Dichlorobenzene-d4	13.847	152	76357	19.288	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	77.160%
Target Compounds					Qvalue	
22) 2-Butanone	7.135	43	5609	2.649	ug/L #	47

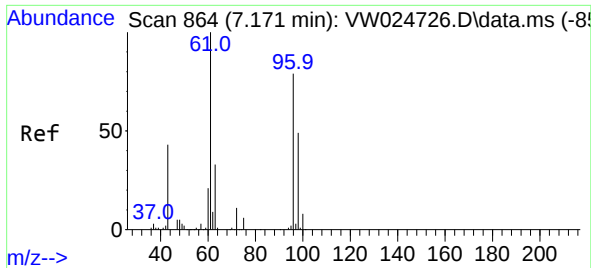
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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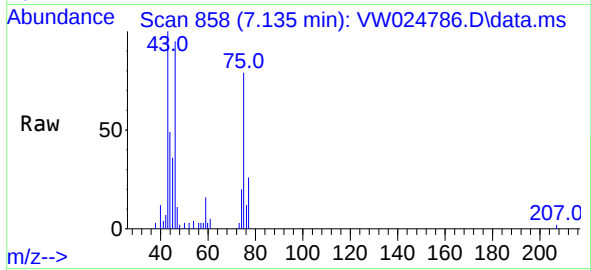
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#22
2-Butanone
Concen: 2.649 ug/L
RT: 7.135 min Scan# 81
Delta R.T. -0.037 min
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Acq: 07 Oct 2022 15:15

Instrument :
MSVOA_W
ClientSampleId :
C0BE6



Tgt Ion: 43 Resp: 5609
Ion Ratio Lower Upper
43 100
72 0.0 13.8 41.3#

