

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100722\
 Data File : VW024772.D
 Acq On : 07 Oct 2022 09:39
 Operator : SY/VA
 Sample : VW107SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK419

Quant Time: Oct 07 23:17:56 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)

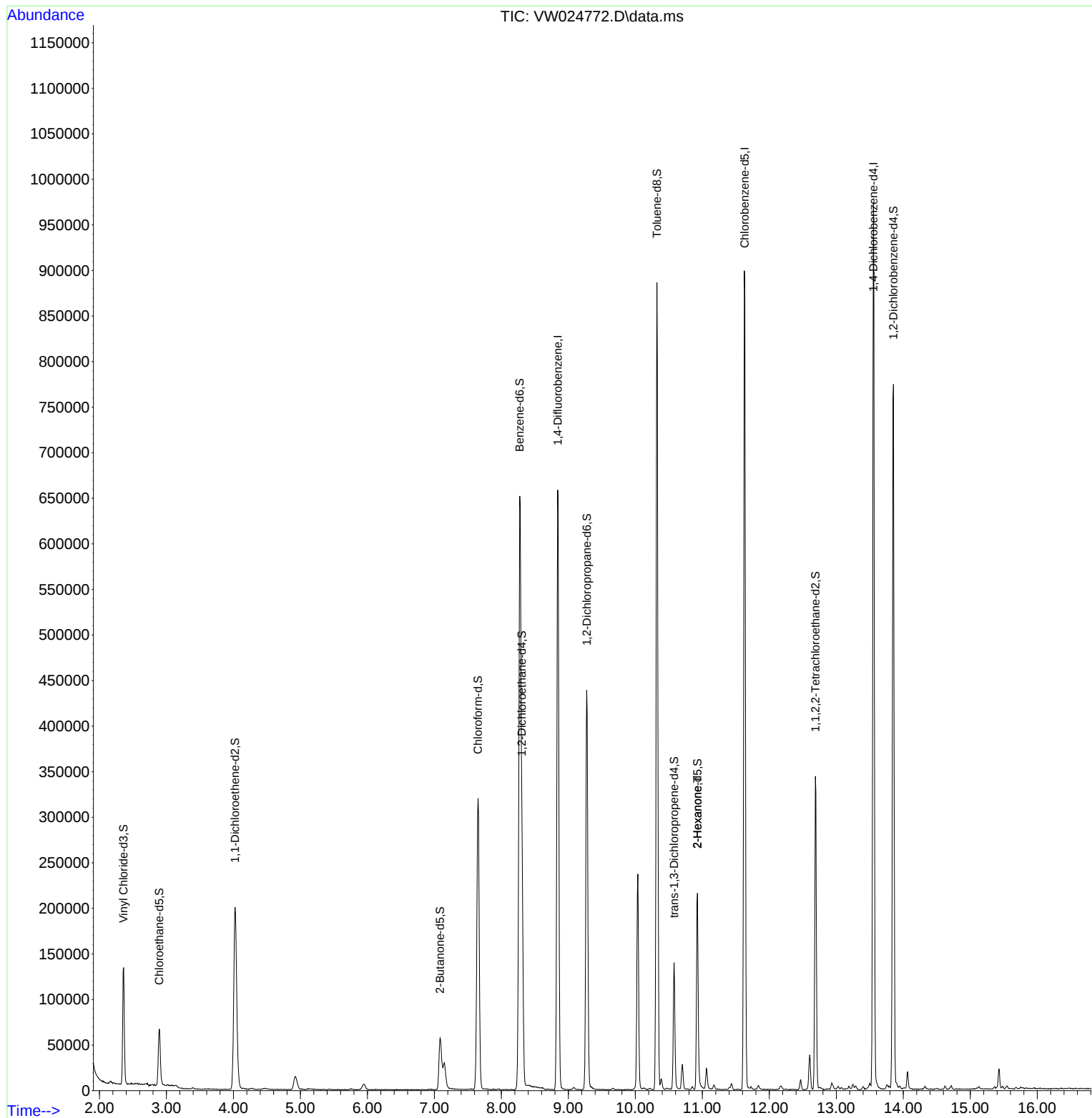
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	548097	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	513111	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	242060	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	129334	22.554	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.200%
7) Chloroethane-d5	2.891	69	73802	22.147	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.600%
11) 1,1-Dichloroethene-d2	4.025	63	206934	15.591	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.360%
21) 2-Butanone-d5	7.086	46	104383	50.629	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.260%
24) Chloroform-d	7.653	84	333414	22.755	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.000%
26) 1,2-Dichloroethane-d4	8.305	65	178475	23.480	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.920%
32) Benzene-d6	8.275	84	669334	20.409	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.640%
36) 1,2-Dichloropropane-d6	9.274	67	216945	21.650	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.600%
41) Toluene-d8	10.323	98	583528	19.907	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.640%
43) trans-1,3-Dichloroprop...	10.579	79	77847	17.445	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	69.800%
47) 2-Hexanone-d5	10.926	63	77667	45.301	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.600%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	176026	24.654	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.600%
66) 1,2-Dichlorobenzene-d4	13.853	152	197806	23.223	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.880%
Target Compounds					Qvalue	
48) 2-Hexanone	10.926	43	9465	2.667	ug/L	# 67

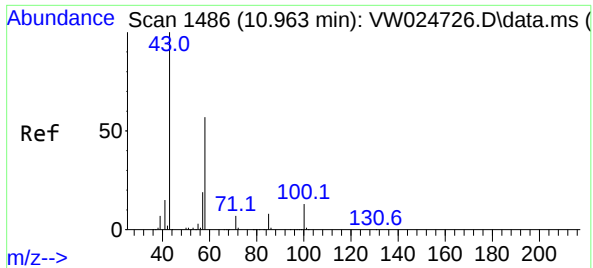
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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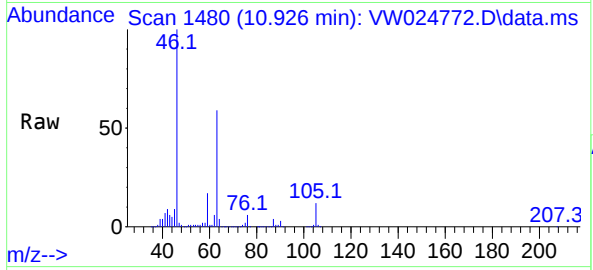
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#48
2-Hexanone
Concen: 2.667 ug/L
RT: 10.926 min Scan# 14
Delta R.T. -0.037 min
Lab File: VW024772.D
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Tgt Ion: 43 Resp: 9465

Ion	Ratio	Lower	Upper
43	100		
58	25.3	45.3	67.9#
57	23.6	16.3	24.5
100	0.0	10.4	15.6#

