

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101124\
 Data File : VW030549.D
 Acq On : 11 Oct 2024 15:14
 Operator : SY/MD
 Sample : VIBLK544
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK544

Quant Time: Oct 14 01:42:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Oct 14 01:34:28 2024
 Response via : Initial Calibration

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

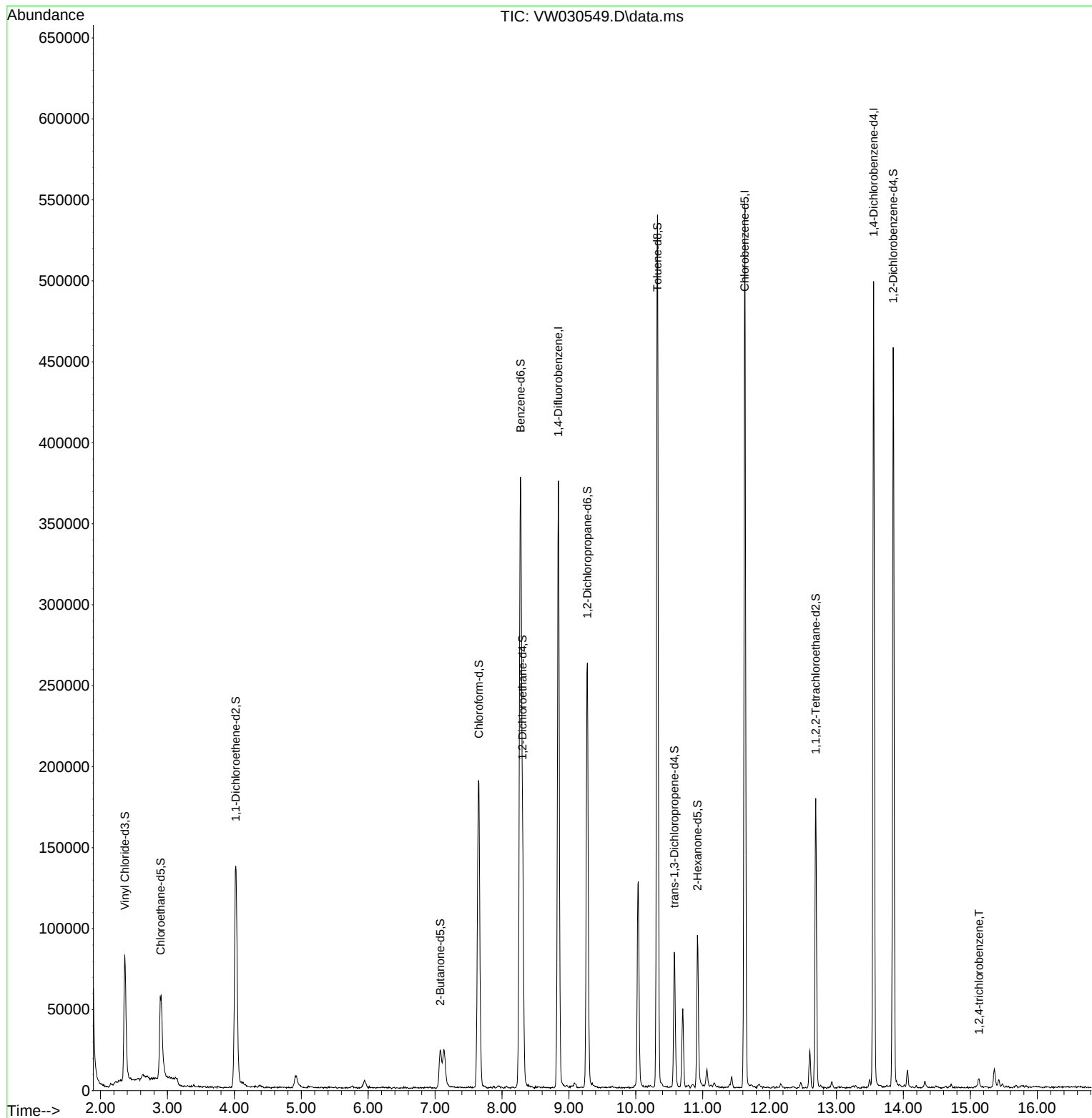
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	294945	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	268334	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	113876	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	103378	22.299	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.200%
7) Chloroethane-d5	2.899	69	83461	23.783	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.120%
11) 1,1-Dichloroethene-d2	4.021	65	44215	22.930	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	91.720%
21) 2-Butanone-d5	7.075	46	39452	47.286	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.580%
24) Chloroform-d	7.654	84	192985	22.880	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.520%
26) 1,2-Dichloroethane-d4	8.307	65	108227	24.675	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.680%
32) Benzene-d6	8.276	84	366096	23.507	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.040%
36) 1,2-Dichloropropane-d6	9.276	67	113862	24.909	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.640%
41) Toluene-d8	10.325	98	348812	24.534	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.120%
43) trans-1,3-Dichloroprop...	10.575	79	44216	23.100	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.400%
47) 2-Hexanone-d5	10.922	63	29190	49.579	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.160%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	84077	25.045	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.200%
66) 1,2-Dichlorobenzene-d4	13.848	152	109315	28.371	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	113.480%
Target Compounds						Qvalue
70) 1,2,4-trichlorobenzene	15.129	180	1749	0.429	ug/L	88

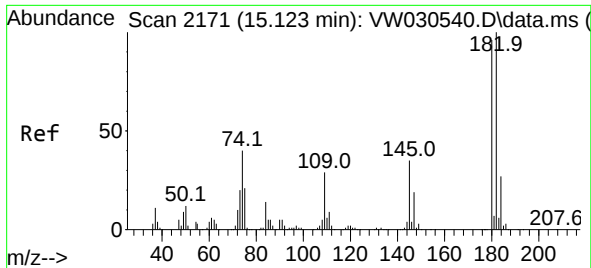
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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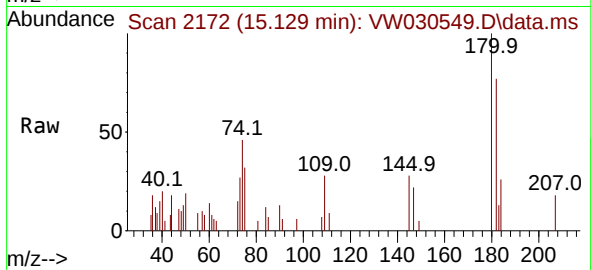
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#70
 1,2,4-trichlorobenzene
 Concen: 0.429 ug/L
 RT: 15.129 min Scan# 2171
 Delta R.T. 0.006 min
 Lab File: VW030549.D
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Instrument :
 MSVOA_W
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Tgt Ion:	180	Resp:	1749
Ion Ratio	Lower	Upper	
180	100		
182	79.1	75.2	112.8
145	31.8	25.4	38.2

