

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102924\
 Data File : VW030805.D
 Acq On : 29 Oct 2024 15:42
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 30 01:16:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 30 01:14:06 2024
 Response via : Initial Calibration

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

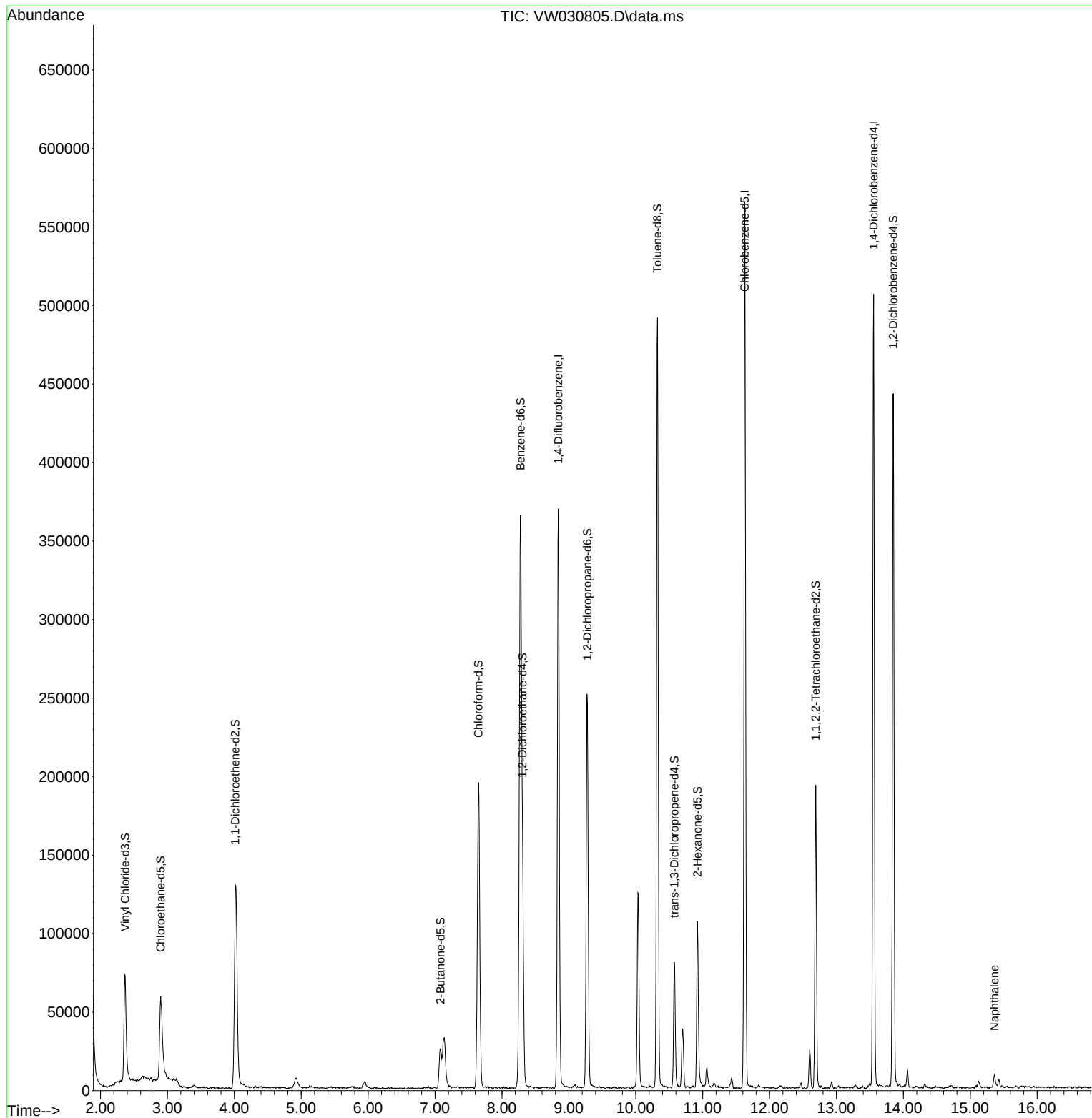
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	290743	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	283258	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	123048	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	96506	21.117	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.480%
7) Chloroethane-d5	2.899	69	85412	24.690	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.760%
11) 1,1-Dichloroethene-d2	4.015	65	41416	21.789	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	87.160%
21) 2-Butanone-d5	7.081	46	42667	51.879	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.760%
24) Chloroform-d	7.648	84	194171	23.353	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.400%
26) 1,2-Dichloroethane-d4	8.307	65	107694	24.908	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.640%
32) Benzene-d6	8.276	84	356134	21.662	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.640%
36) 1,2-Dichloropropane-d6	9.276	67	110461	22.892	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.560%
41) Toluene-d8	10.325	98	317862	21.179	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.720%
43) trans-1,3-Dichloroprop...	10.575	79	43294	21.427	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.720%
47) 2-Hexanone-d5	10.922	63	33953	54.630	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.260%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	87194	24.605	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.440%
66) 1,2-Dichlorobenzene-d4	13.849	152	104060	24.994	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.960%
Target Compounds						
					Qvalue	
71) Naphthalene	15.360	128	6648	0.874	ug/L	95

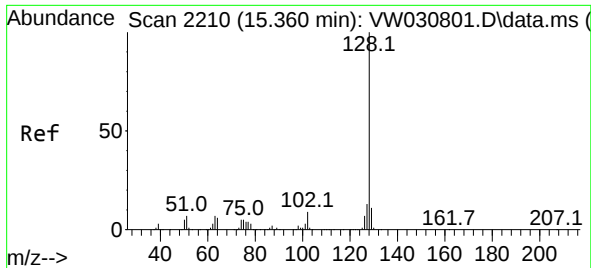
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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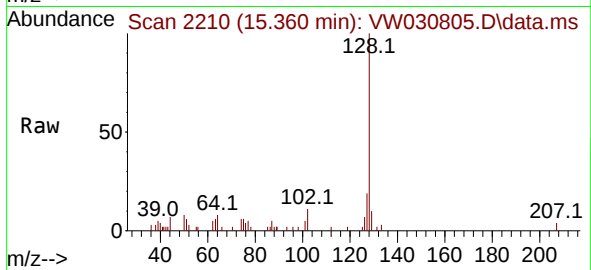
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#71
Naphthalene
Concen: 0.874 ug/L
RT: 15.360 min Scan# 21
Delta R.T. 0.000 min
Lab File: VW030805.D
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Instrument :
MSVOA_W
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Tgt Ion	Ratio	Lower	Upper
128	100		
127	16.1	10.9	16.3
129	12.5	8.8	13.2

