

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062024\
 Data File : VU059390.D
 Acq On : 20 Jun 2024 19:27
 Operator : MD/SY
 Sample : P2909-02ME
 Misc : 4.08g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A4B76ME

Quant Time: Jun 21 06:49:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 21 06:47:42 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		6.242	114	87239	50.000	ug/L	0.00
28) Chlorobenzene-d5		9.415	117	87381	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.810	152	45655	50.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.592	65	55161	105.604	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	211.200%#	
7) Chloroethane-d5		1.869	69	31839	71.158	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	142.320%#	
11) 1,1-Dichloroethene-d2		2.537	63	78199	75.846	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	151.700%#	
21) 2-Butanone-d5		4.621	46	140967	286.323	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	286.320%#	
24) Chloroform-d		5.052	84	133642	128.523	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	257.040%#	
26) 1,2-Dichloroethane-d4		5.692	65	88524	138.899	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	277.800%#	
32) Benzene-d6		5.717	84	268392	133.826	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	267.660%#	
36) 1,2-Dichloropropane-d6		6.682	67	89941	130.066	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	260.140%#	
41) Toluene-d8		7.891	98	230554	135.420	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	270.840%#	
43) trans-1,3-Dichloroprop...		8.174	79	36086	129.101	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	258.200%#	
47) 2-Hexanone-d5		8.637	63	101108	316.189	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	316.190%#	
56) 1,1,2,2-Tetrachloroeth...		10.753	84	166144	141.965	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	283.940%#	
66) 1,2-Dichlorobenzene-d4		12.190	152	105102	154.261	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	308.520%#	
Target Compounds							
13) Acetone		2.631	43	4832	8.350	ug/L	97
15) Methyl Acetate		2.946	43	9805	10.696	ug/L #	88
16) Methylene chloride		3.029	84	3086	3.700	ug/L	89
42) Toluene		7.971	91	4897	1.546	ug/L	91

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

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