

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062024\
 Data File : VU059389.D
 Acq On : 20 Jun 2024 19:04
 Operator : MD/SY
 Sample : P2909-04ME
 Misc : 3.52g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A4B81ME

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/24/2024
 Supervised By :Mahesh Dadoda 06/24/2024

Quant Time: Jun 21 06:49:43 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	241484	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	240384	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	127854	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	59302	41.015	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.020%
7) Chloroethane-d5	1.869	69	36488m	29.460	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	58.920%#
11) 1,1-Dichloroethene-d2	2.541	63	84068	29.457	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.920%#
21) 2-Butanone-d5	4.618	46	148369	108.869	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.870%
24) Chloroform-d	5.052	84	141746	49.246	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.500%
26) 1,2-Dichloroethane-d4	5.692	65	93870	53.209	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.420%
32) Benzene-d6	5.714	84	284867	51.633	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.260%
36) 1,2-Dichloropropane-d6	6.682	67	94321	49.582	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.160%
41) Toluene-d8	7.891	98	241350	51.531	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.060%
43) trans-1,3-Dichloroprop...	8.177	79	38569	50.158	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.320%
47) 2-Hexanone-d5	8.634	63	106943	121.570	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	121.570%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	179249	55.676	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	111.360%
66) 1,2-Dichlorobenzene-d4	12.190	152	114259	59.884	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	119.760%
Target Compounds						
15) Methyl Acetate	2.943	43	28477	11.223	ug/L	Qvalue 95

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

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