

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062024\
 Data File : VU059374.D
 Acq On : 20 Jun 2024 12:54
 Operator : MD/SY
 Sample : P2897-12ME
 Misc : 2.55g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COT59ME

Quant Time: Jun 21 05:57:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 21 05:55:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	233419	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	240675	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	119743	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	39603	28.337	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	56.680%#
7) Chloroethane-d5	1.872	69	24228	20.237	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	40.480%#
11) 1,1-Dichloroethene-d2	2.538	63	55824	20.236	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	40.480%#
21) 2-Butanone-d5	4.621	46	76704	58.228	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	58.230%
24) Chloroform-d	5.052	84	90568	32.553	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	65.100%#
26) 1,2-Dichloroethane-d4	5.692	65	60198	35.302	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	70.600%
32) Benzene-d6	5.714	84	184397	33.382	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	66.760%#
36) 1,2-Dichloropropane-d6	6.682	67	61419	32.248	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	64.500%#
41) Toluene-d8	7.891	98	157167	33.516	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	67.040%#
43) trans-1,3-Dichloroprop...	8.174	79	24835	32.258	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.520%
47) 2-Hexanone-d5	8.637	63	53939	61.242	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	61.240%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	103634	32.150	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	64.300%#
66) 1,2-Dichlorobenzene-d4	12.190	152	68040	38.076	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.160%#

Target Compounds	Qvalue

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

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