

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071124\
 Data File : VU059905.D
 Acq On : 11 Jul 2024 13:18
 Operator : MD/SY
 Sample : P3177-02ME
 Misc : 4.62g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A4BSOME

Quant Time: Jul 12 02:05:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 12 02:03:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	243867	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	253001	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	111849	50.000	ug/L	0.00

System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	57737	36.874	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.740%
7) Chloroethane-d5	1.895	69	45818	34.789	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	69.580%#
11) 1,1-Dichloroethene-d2	2.547	63	79430	28.554	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.100%#
21) 2-Butanone-d5	4.628	46	87163	80.101	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.100%
24) Chloroform-d	5.052	84	119541	39.424	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.840%
26) 1,2-Dichloroethane-d4	5.692	65	73572	40.807	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.620%
32) Benzene-d6	5.718	84	243576	37.597	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.200%
36) 1,2-Dichloropropane-d6	6.682	67	78704	39.251	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	78.500%
41) Toluene-d8	7.891	98	210656	34.192	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	68.380%#
43) trans-1,3-Dichloroprop...	8.174	79	33145	35.326	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.660%
47) 2-Hexanone-d5	8.644	63	60112	71.135	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	71.140%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	122161	39.694	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	79.380%
66) 1,2-Dichlorobenzene-d4	12.190	152	80942	39.381	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.760%#

Target Compounds	Qvalue

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

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