

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071124\
 Data File : VU059906.D
 Acq On : 11 Jul 2024 13:42
 Operator : MD/SY
 Sample : P3177-09ME
 Misc : 4.99g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A4BS7ME

Quant Time: Jul 12 02:06:11 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	6.241	114	249825	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	257646	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	114512	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	58706	36.599	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.200%
7) Chloroethane-d5	1.894	69	44153	32.725	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	65.460%#
11) 1,1-Dichloroethene-d2	2.547	63	78666	27.605	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	55.220%#
21) 2-Butanone-d5	4.627	46	87156	78.185	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	78.180%
24) Chloroform-d	5.052	84	120886	38.917	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.840%
26) 1,2-Dichloroethane-d4	5.692	65	74297	40.227	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.460%
32) Benzene-d6	5.717	84	246216	37.319	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.640%
36) 1,2-Dichloropropane-d6	6.682	67	78793	38.587	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	77.180%
41) Toluene-d8	7.891	98	212551	33.877	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	67.760%#
43) trans-1,3-Dichloroprop...	8.177	79	33374	34.928	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.860%
47) 2-Hexanone-d5	8.646	63	61737	71.741	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	71.740%
56) 1,1,2,2-Tetrachloroeth...	10.756	84	125756	40.125	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.240%
66) 1,2-Dichlorobenzene-d4	12.190	152	83713	39.782	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.560%#

Target Compounds Qvalue

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

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