

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071724\
 Data File : VU059986.D
 Acq On : 17 Jul 2024 11:41
 Operator : MD/SY
 Sample : VU0717MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jul 18 02:46:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 18 02:31:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	236981	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	235342	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	97894	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	62992	41.399	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.800%
7) Chloroethane-d5	1.904	69	58155	45.439	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.880%
11) 1,1-Dichloroethene-d2	2.560	63	82546	30.537	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.080%
21) 2-Butanone-d5	4.618	46	114334	108.124	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.120%
24) Chloroform-d	5.055	84	133529	45.317	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.640%
26) 1,2-Dichloroethane-d4	5.695	65	82571	47.129	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.260%
32) Benzene-d6	5.721	84	265571	44.068	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.140%
36) 1,2-Dichloropropane-d6	6.682	67	89585	48.031	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.060%
41) Toluene-d8	7.891	98	224322	39.142	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.280%#
43) trans-1,3-Dichloroprop...	8.174	79	36226	41.506	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.020%
47) 2-Hexanone-d5	8.627	63	72804	92.619	ug/L	-0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.620%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	144188	50.366	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.740%
66) 1,2-Dichlorobenzene-d4	12.187	152	86079	47.851	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.700%

Target Compounds Qvalue

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

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