

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091323\
 Data File : VV032078.D
 Acq On : 13 Sep 2023 15:52
 Operator : SY/MD
 Sample : 04387-15ME
 Misc : 2.39g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COANOME

Quant Time: Sep 14 06:23:41 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 14 06:19:55 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	249621	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	244571	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	124430	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	61041	39.073	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.140%
7) Chloroethane-d5	1.503	69	18151	13.254	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	26.500%#
11) 1,1-Dichloroethene-d2	2.031	65	25475	34.825	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.660%
21) 2-Butanone-d5	3.809	46	125608	102.230	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.230%
24) Chloroform-d	4.249	84	121261	35.513	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	71.020%
26) 1,2-Dichloroethane-d4	4.944	65	83254	36.740	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.480%
32) Benzene-d6	4.956	84	252963	37.905	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.800%
36) 1,2-Dichloropropane-d6	5.992	67	88862	41.369	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.740%
41) Toluene-d8	7.246	98	222339	36.158	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	72.320%#
43) trans-1,3-Dichloroprop...	7.561	79	38936	34.972	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.940%
47) 2-Hexanone-d5	8.043	63	75211	114.240	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	114.240%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	114045	41.086	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.180%
66) 1,2-Dichlorobenzene-d4	11.567	152	86602	38.179	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.360%#

Target Compounds	Qvalue

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

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