

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101222\
 Data File : VV028531.D
 Acq On : 12 Oct 2022 16:48
 Operator : SY/MD
 Sample : N5049-11ME
 Misc : 5.22g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BP7ME

Quant Time: Oct 13 03:01:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 13 02:58:16 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Krupa Patel 10/13/2022
 Supervised By :Mahesh Dadoda 10/13/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	217255	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	209917	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	116881	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	59384	35.424	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	70.840%		
7) Chloroethane-d5	1.561	69	52146	39.231	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	78.460%		
11) 1,1-Dichloroethene-d2	2.085	63	112663	39.489	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	78.980%		
21) 2-Butanone-d5	3.912	46	125121m	85.263	ug/L	0.03
Spiked Amount 100.000	Range 40 - 130		Recovery =	85.260%		
24) Chloroform-d	4.336	84	181746	59.114	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	118.220%		
26) 1,2-Dichloroethane-d4	5.024	65	133131	67.143	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	134.280%#		
32) Benzene-d6	5.037	84	329820	49.033	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.060%		
36) 1,2-Dichloropropane-d6	6.063	67	107377	48.961	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.920%		
41) Toluene-d8	7.310	98	299560	49.742	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.480%		
43) trans-1,3-Dichloroprop...	7.619	79	61472	54.992	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	109.980%		
47) 2-Hexanone-d5	8.107	63	119771	100.394	ug/L	0.03
Spiked Amount 100.000	Range 45 - 130		Recovery =	100.390%		
56) 1,1,2,2-Tetrachloroeth...	10.214	84	162299	54.080	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	108.160%		
66) 1,2-Dichlorobenzene-d4	11.619	152	145913	60.249	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	120.500%#		

Target Compounds Qvalue

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

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