

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV103123\
 Data File : VV032804.D
 Acq On : 31 Oct 2023 17:25
 Operator : SY/MD
 Sample : 05112-02ME
 Misc : 6.34g/5.0mL/100ul/5.0mL/MSVOA_V/MEOH
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0LJ9ME

Quant Time: Nov 01 05:50:31 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 01 05:44:49 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 11/01/2023
 Supervised By : Mahesh Dadoda 11/02/2023

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	454413	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	439189	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	210643	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	142261	32.915	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	65.840%		
7) Chloroethane-d5	1.507	69	85773	23.728	ug/L	-0.03
Spiked Amount 50.000	Range 70 - 130		Recovery =	47.460%#		
11) 1,1-Dichloroethene-d2	2.037	65	72499	40.611	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	81.220%		
21) 2-Butanone-d5	3.802	46	144940	77.313	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	77.310%		
24) Chloroform-d	4.249	84	269554m	39.073	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	78.140%		
26) 1,2-Dichloroethane-d4	4.941	65	174882	40.787	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.580%		
32) Benzene-d6	4.957	84	536422	47.504	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.000%		
36) 1,2-Dichloropropane-d6	5.989	67	161871	47.184	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.360%		
41) Toluene-d8	7.243	98	463239	41.662	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	83.320%		
43) trans-1,3-Dichloroprop...	7.555	79	75896	42.478	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	84.960%		
47) 2-Hexanone-d5	8.050	63	106649m	85.154	ug/L	0.03
Spiked Amount 100.000	Range 45 - 130		Recovery =	85.150%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	208638	40.077	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	80.160%		
66) 1,2-Dichlorobenzene-d4	11.567	152	182847	45.045	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.080%		

Target Compounds Qvalue

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

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