

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100522\
 Data File : VU051130.D
 Acq On : 05 Oct 2022 16:47
 Operator : JC/MD
 Sample : N4858-02ME
 Misc : 6.29g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGSF4ME

Quant Time: Oct 06 03:05:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 06 02:55:50 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Krupa Patel 10/06/2022
 Supervised By :Mahesh Dadoda 10/08/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	425305	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	432608	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	173226	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	128520	29.817	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	59.640%#		
7) Chloroethane-d5	1.867	69	63222	15.790	ug/L	-0.04
Spiked Amount 50.000	Range 70 - 130		Recovery =	31.580%#		
11) 1,1-Dichloroethene-d2	2.527	63	188816m	29.656	ug/L	-0.04
Spiked Amount 50.000	Range 60 - 125		Recovery =	59.320%#		
21) 2-Butanone-d5	4.636	46	228713	81.813	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	81.810%		
24) Chloroform-d	5.057	84	287268	41.367	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.740%		
26) 1,2-Dichloroethane-d4	5.697	65	189637	44.119	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.240%		
32) Benzene-d6	5.719	84	586375	46.286	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.580%		
36) 1,2-Dichloropropane-d6	6.687	67	203062	49.397	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	98.800%		
41) Toluene-d8	7.896	98	488501	41.736	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	83.480%		
43) trans-1,3-Dichloroprop...	8.179	79	77448	39.500	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	79.000%		
47) 2-Hexanone-d5	8.649	63	139927	84.300	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery =	84.300%		
56) 1,1,2,2-Tetrachloroeth...	10.761	84	320562	44.619	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	89.240%		
66) 1,2-Dichlorobenzene-d4	12.195	152	180339	48.733	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.460%		
Target Compounds					Qvalue	
13) Acetone	2.646	43	5054	2.264	ug/L	89
14) Carbon disulfide	2.752	76	6418	0.716	ug/L #	94
16) Methylene chloride	3.025	84	5819	1.336	ug/L	91
46) Tetrachloroethene	8.552	164	5623	2.172	ug/L	91

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

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