

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083123\
 Data File : VV031960.D
 Acq On : 31 Aug 2023 14:46
 Operator : SY/MD
 Sample : 04235-01ME
 Misc : 5.99g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EZYD8ME

Quant Time: Sep 01 02:10:02 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 01 00:57:38 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 09/01/2023
 Supervised By : Mahesh Dadoda 09/01/2023

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	265075	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	259444	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	134853	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	53550	32.280	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	64.560%	
7) Chloroethane-d5	1.523	69	32007	22.009	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	44.020%#	
11) 1,1-Dichloroethene-d2	2.040	65	27115	34.906	ug/L	-0.02
Spiked Amount	50.000	Range 60 - 125	Recovery	=	69.820%	
21) 2-Butanone-d5	3.809	46	135167	103.596	ug/L	0.02
Spiked Amount	100.000	Range 40 - 130	Recovery	=	103.600%	
24) Chloroform-d	4.252	84	154363	42.571	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	85.140%	
26) 1,2-Dichloroethane-d4	4.944	65	108159	44.948	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	89.900%	
32) Benzene-d6	4.960	84	302859	42.780	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	85.560%	
36) 1,2-Dichloropropane-d6	5.992	67	110240	48.380	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	96.760%	
41) Toluene-d8	7.246	98	270414	41.455	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	82.920%	
43) trans-1,3-Dichloroprop...	7.558	79	52396	44.364	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	88.720%	
47) 2-Hexanone-d5	8.069	63	68231m	97.697	ug/L	0.04
Spiked Amount	100.000	Range 45 - 130	Recovery	=	97.700%	
56) 1,1,2,2-Tetrachloroeth...	10.165	84	153473	52.121	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	104.240%	
66) 1,2-Dichlorobenzene-d4	11.570	152	113299	46.088	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	92.180%	

Target Compounds Qvalue

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

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