

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052424\
 Data File : VU058971.D
 Acq On : 24 May 2024 15:18
 Operator : MD/SY
 Sample : P2547-11ME
 Misc : 5.88g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH5W8ME

Quant Time: May 24 22:28:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 24 22:25:41 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 05/27/2024
 Supervised By :Mahesh Dadoda 05/27/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	203008	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	198242	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.814	152	76282	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	82949	38.633	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	77.260%		
7) Chloroethane-d5	1.907	69	85219	47.758	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	95.520%		
11) 1,1-Dichloroethene-d2	2.534	63	108856	33.184	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	66.360%		
21) 2-Butanone-d5	4.643	46	123761	83.915	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	83.910%		
24) Chloroform-d	5.052	84	150397	40.837	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.680%		
26) 1,2-Dichloroethane-d4	5.692	65	101433	45.035	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.060%		
32) Benzene-d6	5.714	84	314952	46.601	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.200%		
36) 1,2-Dichloropropane-d6	6.685	67	104798	46.946	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.900%		
41) Toluene-d8	7.894	98	265406	43.811	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.620%		
43) trans-1,3-Dichloroprop...	8.177	79	42022	41.923	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.840%		
47) 2-Hexanone-d5	8.682	63	80386m	87.069	ug/L	0.05
Spiked Amount 100.000	Range 45 - 130		Recovery =	87.070%		
56) 1,1,2,2-Tetrachloroeth...	10.762	84	144663	43.076	ug/L	0.01
Spiked Amount 50.000	Range 65 - 120		Recovery =	86.160%		
66) 1,2-Dichlorobenzene-d4	12.193	152	78184	49.673	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.340%		

Target Compounds Qvalue

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

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