

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083024\
 Data File : VV037189.D
 Acq On : 30 Aug 2024 11:27
 Operator : SY/MD
 Sample : P3733-20ME
 Misc : 16.56G/10 mL/100uL/5.00mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A44B5ME

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/03/2024
 Supervised By :Mahesh Dadoda 09/03/2024

Quant Time: Aug 31 00:28:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 31 00:26:21 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	751846	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	727733	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	349869	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	278331	40.469	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	80.940%	
7) Chloroethane-d5	1.503	69	114254m	21.495	ug/L	-0.03
Spiked Amount	50.000	Range 70 - 130	Recovery	=	42.980%#	
11) 1,1-Dichloroethene-d2	2.047	65	129527	44.809	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	89.620%	
21) 2-Butanone-d5	3.799	46	253978	95.361	ug/L	0.01
Spiked Amount	100.000	Range 40 - 130	Recovery	=	95.360%	
24) Chloroform-d	4.239	84	508363	47.228	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.460%	
26) 1,2-Dichloroethane-d4	4.934	65	337673	49.815	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	99.620%	
32) Benzene-d6	4.947	84	1058882	48.174	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.340%	
36) 1,2-Dichloropropane-d6	5.982	67	347834	50.524	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	101.040%	
41) Toluene-d8	7.236	98	940951	47.433	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	94.860%	
43) trans-1,3-Dichloroprop...	7.548	79	140267	44.039	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	88.080%	
47) 2-Hexanone-d5	8.024	63	175116	93.200	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	93.200%	
56) 1,1,2,2-Tetrachloroeth...	10.146	84	391858	46.931	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	93.860%	
66) 1,2-Dichlorobenzene-d4	11.554	152	357431	51.009	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	102.020%	

Target Compounds Qvalue

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

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