

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV100324\
 Data File : VV037724.D
 Acq On : 03 Oct 2024 10:26
 Operator : SY/MD
 Sample : P4237-05ME
 Misc : 5.12G/5mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Oct 04 02:27:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 04 02:26:43 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.523	114	639841	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.777	117	625508	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	298448	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	218656	38.929	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.860%
7) Chloroethane-d5	1.504	69	84161	19.304	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	38.600%#
11) 1,1-Dichloroethene-d2	2.047	65	101770	43.368	ug/L	-0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.740%
21) 2-Butanone-d5	3.793	46	160309	80.131	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.130%
24) Chloroform-d	4.233	84	423104	42.340	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.680%
26) 1,2-Dichloroethane-d4	4.928	65	264253	45.178	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.360%
32) Benzene-d6	4.944	84	855293	43.697	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.400%
36) 1,2-Dichloropropane-d6	5.979	67	277208	44.476	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.960%
41) Toluene-d8	7.233	98	738976	41.636	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.280%
43) trans-1,3-Dichloroprop...	7.545	79	119229	41.179	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.360%
47) 2-Hexanone-d5	8.024	63	102095	77.574	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	77.570%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	297786	41.119	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.240%
66) 1,2-Dichlorobenzene-d4	11.551	152	305397	48.561	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.120%

Target Compounds Qvalue

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

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