

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082724\
 Data File : VV037069.D
 Acq On : 27 Aug 2024 08:39
 Operator : SY/MD
 Sample : VV0827MBL01
 Misc : 5.00G/5 mL/100uL/5.00mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK385

Quant Time: Aug 28 04:17:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 28 04:16:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	621192	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	591097	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	282834	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	258899	45.561	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.120%
7) Chloroethane-d5	1.532	69	211502	48.159	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.320%
11) 1,1-Dichloroethene-d2	2.056	65	111841	46.828	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.660%
21) 2-Butanone-d5	3.789	46	197204	89.617	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.620%
24) Chloroform-d	4.239	84	432776	48.662	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.320%
26) 1,2-Dichloroethane-d4	4.934	65	274182	48.956	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.920%
32) Benzene-d6	4.950	84	876422	49.090	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.180%
36) 1,2-Dichloropropane-d6	5.982	67	277320	49.593	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.180%
41) Toluene-d8	7.236	98	772048	47.915	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.840%
43) trans-1,3-Dichloroprop...	7.548	79	115243	44.546	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.100%
47) 2-Hexanone-d5	8.024	63	131878	86.413	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.410%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	313904	46.285	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.580%
66) 1,2-Dichlorobenzene-d4	11.554	152	283395	50.029	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.060%

Target Compounds Qvalue

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

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