

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071524\
 Data File : VU059958.D
 Acq On : 15 Jul 2024 17:54
 Operator : MD/SY
 Sample : P3230-03ME 200X
 Misc : 5.51g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHB34ME

Quant Time: Jul 16 05:51:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 16 05:46:09 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	212780	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	219672	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	93335	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	48232	35.304	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.600%
7) Chloroethane-d5	1.901	69	42563	37.039	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	74.080%
11) 1,1-Dichloroethene-d2	2.557	63	60118	24.769	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	49.540%#
21) 2-Butanone-d5	4.618	46	97846	103.056	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.060%
24) Chloroform-d	5.055	84	104516	39.505	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.000%
26) 1,2-Dichloroethane-d4	5.695	65	65737	41.789	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.580%
32) Benzene-d6	5.721	84	197989	35.197	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	70.400%
36) 1,2-Dichloropropane-d6	6.686	67	68129	39.133	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	78.260%
41) Toluene-d8	7.895	98	161188	30.132	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	60.260%#
43) trans-1,3-Dichloroprop...	8.178	79	27138	33.312	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.620%
47) 2-Hexanone-d5	8.631	63	64034	87.273	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.270%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	117700	44.046	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.100%
66) 1,2-Dichlorobenzene-d4	12.190	152	65486	38.182	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.360%#
Target Compounds						
					Qvalue	
20) cis-1,2-Dichloroethene	4.663	96	3241	2.061	ug/L	82
34) Trichloroethene	6.544	95	2681	1.694	ug/L	96
46) Tetrachloroethene	8.550	164	86774	66.633	ug/L	99

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

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