

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060421\
 Data File : VV021514.D
 Acq On : 04 Jun 2021 18:04
 Operator : SY/MD
 Sample : M2596-09ME
 Misc : 4.61g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG5Q5ME

Manual Integrations
 APPROVED

MMDadoda
 6/8/2021 10:04:21 AM

Quant Time: Jun 05 03:59:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM052721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 05 03:34:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	501274	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	481311	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	273101	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	92547	28.042	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	56.080%#
7) Chloroethane-d5	1.568	69	69236	28.201	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	56.400%#
11) 1,1-Dichloroethene-d2	2.085	63	128840	22.846	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	45.700%#
21) 2-Butanone-d5	3.905	46	175075	73.978	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	73.980%
24) Chloroform-d	4.349	84	251632	38.302	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.600%
26) 1,2-Dichloroethane-d4	5.034	65	156002	41.226	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.460%
32) Benzene-d6	5.047	84	498200	37.000	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	74.000%
36) 1,2-Dichloropropane-d6	6.072	67	162735	39.136	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	78.280%
41) Toluene-d8	7.317	98	470497	36.677	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	73.360%#
43) trans-1,3-Dichloroprop...	7.625	79	83855	37.683	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.360%
47) 2-Hexanone-d5	8.120	63	168553m	88.278	ug/L	0.03
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.280%
56) 1,1,2,2-Tetrachloroeth...	10.226	84	246345	42.679	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.360%
66) 1,2-Dichlorobenzene-d4	11.628	152	224348	39.518	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.040%#

Target Compounds Qvalue

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

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