

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV101024\
 Data File : VV037798.D
 Acq On : 10 Oct 2024 12:33
 Operator : SY/MD
 Sample : P4329-08ME
 Misc : 4.75G/5.0mL/100uL/5mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4EN5ME

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/11/2024
 Supervised By :Mahesh Dadoda 10/14/2024

Quant Time: Oct 11 05:12:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 11 05:10:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	689112	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	679975	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	322677	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	184085	30.431	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	60.860%
7) Chloroethane-d5	1.503	69	71599	15.248	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	30.500%#
11) 1,1-Dichloroethene-d2	2.040	65	88128	34.870	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.740%
21) 2-Butanone-d5	3.812	46	168298m	78.109	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	78.110%
24) Chloroform-d	4.237	84	384611m	35.736	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	71.480%
26) 1,2-Dichloroethane-d4	4.931	65	245245	38.931	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.860%
32) Benzene-d6	4.947	84	782178	36.760	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.520%
36) 1,2-Dichloropropane-d6	5.982	67	254057	37.497	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	75.000%
41) Toluene-d8	7.236	98	673193	34.891	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	69.780%#
43) trans-1,3-Dichloroprop...	7.551	79	107687	34.214	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.420%
47) 2-Hexanone-d5	8.034	63	110044	76.916	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.920%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	297739	37.820	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	75.640%
66) 1,2-Dichlorobenzene-d4	11.555	152	272979	40.147	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.300%

Target Compounds Qvalue

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

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