

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092724\
 Data File : VV037592.D
 Acq On : 27 Sep 2024 09:44
 Operator : SY/MD
 Sample : VV0927MBL01
 Misc : 5.0G/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK216

Quant Time: Sep 27 23:45:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 27 23:45:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	667614	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	645571	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	307071	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	213753	36.473	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.940%
7) Chloroethane-d5	1.532	69	185102	40.690	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.380%
11) 1,1-Dichloroethene-d2	2.060	65	100347	40.983	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.960%
21) 2-Butanone-d5	3.793	46	205056	98.234	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.230%
24) Chloroform-d	4.243	84	473935	45.454	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.900%
26) 1,2-Dichloroethane-d4	4.937	65	288125	47.210	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.420%
32) Benzene-d6	4.953	84	916545	45.371	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.740%
36) 1,2-Dichloropropane-d6	5.985	67	303590	47.195	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.400%
41) Toluene-d8	7.236	98	808828	44.155	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.320%
43) trans-1,3-Dichloroprop...	7.548	79	137891	46.145	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.280%
47) 2-Hexanone-d5	8.024	63	126719	93.291	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.290%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	352734	47.193	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.380%
66) 1,2-Dichlorobenzene-d4	11.554	152	329497	50.922	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.840%

Target Compounds Qvalue

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

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